

PLANNING  
Newark Fire Department

1974

EIGHTY-NINTH  
ANNUAL REPORT

KENNETH A. GIBSON, Mayor

JOHN P. CAUFIELD, Director



MEMBERS OF MUNICIPAL COUNCIL

EARL HARRIS, President  
ANTHONY J. GIULIANO, At Large  
DONALD TUCKER, At Large  
MARIE L. VILLANI, At Large  
JESSE L. ALLEN, Central Ward  
MICHAEL P. BOTTONE, West Ward  
ANTHONY CARRINO, North Ward  
SHARPE JAMES, South Ward  
HENRY MARTINEZ, East Ward

◆  
WILLIAM H. WALLS, Business Administrator

NEWARK, NEW JERSEY

# **EIGHTY NINTH ANNUAL REPORT**

**KENNETH A. GIBSON  
MAYOR**



**1974**

**NEWARK FIRE DEPARTMENT  
JOHN P. CAUFIELD  
DIRECTOR**

**NEWARK, N. J.**

# FIRE DEPARTMENT ANNUAL REPORT 1974

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NEWARK

Kenneth A. Gibson  
Mayor

Fire Department

920 Broad Street  
Newark, New Jersey 07102  
201 733-7424

John P. Caufield  
Director

March 3, 1975

The Honorable Kenneth A. Gibson  
Mayor, City of Newark  
City Hall  
Newark, New Jersey

Dear Sir:

I herewith respectfully submit the Annual Report of the Newark Fire Department for the year ending December 31, 1974.

I am pleased to report a decrease in the number of deaths due to fire and the number of fires, and report the following statistics:

Deaths due to fire - 21 - the lowest since 1960.

Total Fires - 7,107 - 163 less than 1973, and the lowest since 1967.

Building Fires - 3,307 (including 785 fires in vacant buildings).

False Alarms - 5,124 - an increase of 1,058 over 1973.

Total Fire Loss - \$4,632,797.

Per Capita Fire Loss - \$12.13.

Some of the factors that have contributed to the reductions in fire deaths and total fires are:

An intensified building inspection program by the fire companies with follow-up by the Bureau of Combustibles inspectors to enforce the correction of hazardous conditions.

The demolition of a large number of vacant buildings in the city. These abandoned structures are fire breeders and in 1974 constituted 23.7% of the building fires in Newark.

A greater emphasis on education of the Public. The Fire Department Community Relations Division has carried out a great number of Fire Prevention programs in schools, and in various civic, religious and community meeting places. In carrying out their human relation activities, such as providing for the welfare of fire victims, minority recruitment, and involvement with many community groups, they have fostered a greater respect for, and awareness of, the fire problem by the citizens of the City.



The Planning Division has the responsibility for planning and implementation of the Department six-year Capital Improvement Program.

The dream of a modern and efficient Fire Training Academy was realized on May 3, 1974 when the Newark Fire Department Training Academy, located between Jersey Street and the Passaic River, was dedicated.

A replacement program designed to achieve and maintain a 12-year life expectancy for first line fire apparatus is an ongoing Capital Project. In 1974 the following equipment was delivered and assigned: 4 Ward LaFrance Diesel Pumpers, 1 Squirt, 2 Seagraves Diesel Aerial Trucks, 3 International Ambulances, 3 Chevrolet Station Wagons for Firefighting Field, 2 Station Wagons for E. M. S., 2 Van Trucks and 1 Pick Up Truck.

From the 1974 Capital Budget and under construction are 3 Pumpers, 1 100 ft. Aerial Truck and 1 Squirt.

A Computerized Program with a Hydrant and Water Supply data base was instituted and is in effect. Objectives for the future are data sets for Target Hazard Structures, Alarm Dispatch, Alarm Incident, Training, Apparatus, Hazardous Materials, Personnel Records and other information bases.

The availability and early retrieval of information that will be made possible will aid management in effectively coordinating and utilizing personnel and material resources to provide better fire protection to the community.

A ten-member Committee is now in existence to develop a "Master Plan" for Fire Protection and Control. This was one of the recommendations in the "Report to the President" by the National Commission on Fire Prevention and Control.

The "Master Plan" will set goals and priorities for our fire service. It was designed to meet the changing needs of the community and one of the areas listed for evaluation is:

Particular emphasis on Fire Prevention and Fire Safety Education with the motto that "The best way to fight a fire is not to have a fire in the first place".

Increased productivity by the Department is mandated by the greatly increased cost of operations. It is recognized that some of the present stand-by time can be utilized by providing added services to the Community.

Each Fire Station became a "Neighborhood First Aid Station" and was equipped with a resuscitator, stretcher and other First Aid Equipment. Each member received re-training in the administering of First Aid.

An Emergency Medical Transportation System, manned by the Fire Department, was undertaken, and, despite many growing pains accompanying this service, it has been acknowledged by the Hospital people and the Community as a tremendously improved Emergency Medical Transportation System.

All members assigned have received Emergency Medical Technical Training at the New Jersey College of Medicine. The response time has been vastly decreased and numerous lives saved as a result of this service.

The quarters of Engine Companies 1, 10 and 17, Truck Co. 1 and the Rescue Company have been rehabilitated. Funding has been provided to continue the Rehabilitation Program until all fire stations are rehabilitated.

Bids have been issued for the purchase and installation of our proposed Emergency Voice Reporting System. This will provide a modern type fire alarm box whereby citizens could, by pressing a button, advise our operators of the need for emergency service.

#### RECOMMENDATIONS

1. The continuance of a program we started for the scheduled replacement of fire apparatus to achieve a 12-year expectancy for first line vehicles.

2. The acquisition of a Fire Protection Engineer whose expertise lies in operations, research, systems studies and technical programs rather than fire fighting.

3. The Citizens Advisory Committee, under Jim Keyes and Fran Adubato, will again be called upon to assist the Fire Department in Public Relations, minority recruitment, community involvement and in other areas conducive to providing better service.

On behalf of the members of the Fire Department, I extend to you our sincere appreciation for your interest in our problems and your complete cooperation.

The Fire Department also expresses its thanks to the members of the Municipal Council, who showed a sincere interest in the problems of the Department and cooperated by their favorable response. We also express our thanks to the Hon. William H. Walls, Business Administrator, the Hon. Elton Hill, Assistant Business Administrator, the Hon. Milton A. Buck, Corporation Counsel, and to the Directors of all departments for their splendid cooperation.

Fire Chief Joseph M. Redden, all officers and men of the Department, and the Administrative Staff are to be commended for their efficient and dedicated service and attention to duty during the year.

The Civil Defense Auxiliary Firemen and the Bell and Siren Club rendered valuable and outstanding service, and are to be commended for their devotion and civic-mindedness. To them I offer the sincere thanks of every member of the Department.

Page 4

To the Chaplains and Department Surgeons, for their outstanding contributions in administering to the needs of the men, we owe a debt of gratitude.

Respectfully yours,

JOHN P. CAUFIELD,  
DIRECTOR, FIRE DEPARTMENT.

JPC/elf

NEWARK

Kenneth A. Gibson  
Mayor

---

**Fire Department**

920 Broad Street  
Newark, New Jersey 07102  
201 733-7424

John P. Caufield  
Director

April 3, 1975

Hon. John P. Caufield, Director  
Fire Department  
Newark, New Jersey

Dear Sir:

Forwarded herewith is the Annual Report of the Newark Fire Department for the year 1974. As in the past, the excellent fire record reflects the dedication and selflessness displayed by the Members of the Department.

I wish to express to the Officers and Members of the Department my sincere appreciation for their efforts, often under extremely dangerous and difficult conditions.

I also wish to extend my thanks to the Mayor, the Members of the Administration, the City Council, members of the press and other news media, and the Members of the Bell and Siren Club, for their courtesy and for their assistance to the Fire Department during the year.

Respectfully submitted,

  
JOSEPH M. REDDEN,  
Fire Chief

JMR:JMR



# Fire Department

## FINANCIAL STATEMENT

### Budget Appropriation for the year 1974

Salaries	\$16,188,214.00
Other Expenses	621,769.00

### Disbursements 1974:

#### Salaries:

1 Director	\$	27,020.14
1 Administrative Officer		16,735.35
1 Assistant Chief Clerk		11,939.92
1 Administrative Secretary, Fire		12,103.00
✓ 1 Fire Chief, U.F.D.		28,199.84
✓ 23 Deputy Chief		537,583.75
1 Chief, Fire Sig. Sys. Operations		23,221.99
✓ 38 Battalion Chief		680,550.42
1 Asst. Chief Fire Sig. Sys. Oper.		19,548.21
1 Supervisor of Apparatus		19,592.58
✓ 185 Captain		3,144,228.87
✓ 788 Fireman		10,573,414.62
1 Salvageman		13,955.00
1 Chief Inspector, Combustibles		19,916.22
1 Asst. Chief Inspector		17,565.16
1 Fire Surgeon		14,393.12
1 Asst. Fire Surgeon		13,559.26
2 Chaplain		13,908.80
1 Supervisor of Accounts, Fire		9,142.75
1 Physical Ed. Instructor		10,079.50
1 Chief, Fire Sig. Sys. Maint.&Constr.		24,038.92
1 Asst. Chief, Fire Sig. Sys. M. & C.		17,830.42
5 Chief Fire Alarm Operators		83,365.27
15 Fire Alarm Operator		199,001.71
2 Foreman Fire Alarm Telegraph		30,288.84
11 Lineman		140,427.80
1 Secretarial Assistant		9,469.50
1 Principal Clerk Stenographer		8,558.00
1 Senior Clerk Stenographer		8,141.77
2 Principal Account Clerk		16,969.00
1 Senior Clerk Typist		904.00
4 Clerk Typist		16,773.40
2 Lineman Helper		7,579.44
1 Data Processing		17,475.50
2 Community Rel. Emerg. Coordinator		19,134.00

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1,101

Total Salaries

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\$15,806,616.07

# Fire Department

## Financial Statement (2)

Total Salaries	\$ 15,806,616.07
Overtime	124,560.45
Acting Officers (Pay Differential)	65,098.12
Paid Holidays	<u>626,276.29</u>

Total Expenditures 1974 - \$ 16,622,550.93

*check ?*  
Miscellaneous Receipts

Redeposited Checks	146.50
Miscellaneous	50.00
Bureau of Combustibles	63,590.00
Accounts Current	<u>24.00</u>
	\$ 63,810.00

Miscellaneous

January 2, 1974 - Services rendered on Garden State Parkway	\$ 25.00
May 15, 1974 - Services rendered on Garden State Parkway	\$ 25.00

ooo

*16,622,550.93*  
*647,048.25*  
*17,269,599.18*

## FINANCIAL STATEMENT

### Other than Salaries:

Travel Allowance -----	24,027.22
Repairs to Office and Fire fighting equipment-----	5,359.46
Insurance-----	9,851.00
Subscriptions and Books-----	1,015.17
Badges-----	400.00
Chairs-----	660.00
Stationery-----	7,575.00
Printing-----	5,626.88
Miscellaneous Supplies-----	2,200.00
Clothing Allowance-----	267,500.00
Professional Service-----	500.00
Tests on Evidence-----	400.00
Photographic Supplies-----	1,496.11
Educational Films-----	1,500.00
Visual Aids-----	250.00
Conventions-Transportation, etc.-----	1,139.77
Electric and Gas-----	62,954.74
Fire Alarm Supplies-----	9,395.97
Fuel Oil-----	77,855.13
Cables and Reels-----	2,000.00
Demurrage Charges-----	650.00
Flags-----	300.00
Wet Water Penetrant-----	300.00
Sisal Rope-----	1,210.00
Light Bulbs-----	900.00
Electric Repair Supplies-----	750.00
Gas Mask Parts-----	3,500.00
Grease and Oils-----	4,417.78
Membership Dues-----	581.50
Brooms, Brushes, Shovels-----	1,200.00
Hose and Hydrant Wrenches-----	976.00
Sash Cord, Tools, etc.-----	600.00
Ashcans, Pails, etc.-----	500.00
Paints and Paint Brushes-----	300.00
Soaps, Waxes, Rags, etc.-----	2,300.00
Toilet Tissue-----	600.00
Window Shades-----	1,100.00
Batteries-----	2,500.00
Dry Powder-----	300.00
Extinguisher Repair Parts-----	750.00
C.O.2 Refills-----	2,487.45
Surplus Material-----	1,500.00
Gasoline-----	31,546.32
Sprinkler Heads-----	300.00
Tar Paper-----	300.00
Gauges-----	100.00
Blankets Laundered and Washroom Supplies-----	100.00

Financial Statement (2)

Other than Salaries (Continued)

Radio Maintenance-----	20,570.24
Portable Radiophones-----	6,077.46
Fire Prevention Education-----	250.00
Oxygen Cylinders Refilled-----	300.00
Bedding and Linens-----	1,200.00
Buttons and Insignia-----	350.00
Hand Lights-----	600.00
Valves and Nozzles -----	5,200.00
Salvage Covers-----	3,400.00
Fire Fighting Equipment-----	7,500.00
Axes and Hooks-----	640.00
Cannisters-----	700.00
First Aid Supplies-----	1,461.84
Fire Fighting Foam-----	3,000.00
Fire Extinguishers with brackets-----	568.43
Air Masks -----	1,944.80
Fire Hose-----	19,861.88
Ladders-----	2,011.80
Fire Prevention Materials-----	2,000.00
Mattresses-----	785.00
Evidence Kit Supplies-----	47.00
8 Walkie Talkie Radios-----	7,404.00
Meals for Out of Town Fire Officials-----	274.70
Ammunition-----	780.34
3 Air Cylinders for Masks-----	189.98
Diesel Oil-----	10,691.77
1 Chain Saw-----	280.57
2 Sets Hand Cuffs-----	22.00
17 Revolvers-----	755.46
2 Portable Resuscitators-----	279.76
Recondition Chemox Masks-----	709.86
Replacement parts for Pure Air Supply Unit-----	270.84
1 Public Address System-----	494.10
Misc. Supplies for Demonstrations-----	2,000.00
Training Programs-----	7,344.21
1 Utility Pump-----	38.50
1 Air Conditioner-----	322.00
1 Sewing Machine-----	1,890.00
Lab Check on Air Purity-----	150.00
Construction - Telephone Company-----	1,819.36
Hand Tools-----	375.00
Targets bobber-----	59.85
Target backers-----	49.75
Petty Cash-----	446.72

Total

\$ 647,048.23



FIRE DEPARTMENT - CITY OF NEWARK

Hon. William H. Walls  
Business Administrator

Hon. Kenneth A. Gibson  
Mayor

Hon. John P. Caufield  
Fire Director

William T. Whalen, Administrative Officer

William McDonald, Asst. Chief Clerk

Edna L. Foran, Administrative Secretary

---

Joseph M. Redden, Fire Chief, U.F.D.

---

DEPUTY CHIEFS

First Deputy Division

Josesph Magnusson  
Harold B. Davis  
James Donlon  
Charles JanTausch

Second Deputy Division

Joseph McLaughlin  
Thomas Leonard  
John Dolak  
Andrew J. Donahue

Roving

David J. Kinnear  
John Griggs  
Joseph Doll  
Angelo Ricca

Special Assignments

Thomas E. O'Boyle - In-Service Inspection & Records  
James F. Gaynor - Buildings and Equipment  
Frederick Grehl - Personnel Officer  
Vincent J. Kelly - Weekend Chief

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BATTALION CHIEFS

First Battalion

Frank Rehels  
James W. McCormack  
James M. O'Donnell  
Albert J. Maresca

Second Battalion

Erwin Burkhardt  
Robert King  
Vincent Marinucci  
Edward R. Dunn

Third Battalion

Philip A. Smith  
Edward J. Nolan  
James Raymond, Jr.  
Anthony Maresca

Fourth Battalion

Robert J. Miller  
Alex. McGrory  
William Carragher  
Fred Boehringer

Fifth Battalion

Richard Hettinger  
John J. Zieser  
Vincent A. Brennan  
Robert A. White

Roving

Joseph Bisogna  
John P. Ryan  
Thomas J. Boyle  
Joseph T. Miller  
Charles F. Plath  
Thomas J. Melody

# FIRE DEPARTMENT

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## SUBDIVISIONS OF THE DEPARTMENT

---

### Fire Signal System

John C. Buckley, Chief, Communications  
Edward Przybylowicz, Chief, Construction/ Maintenance.

### Fire Prevention Division

Louis Iannuzzi, Deputy Chief  
Carl Stoffers, Battalion Chief, Arson Squad  
Combustibles, Elias J. Swerida, Chief Inspector  
" Philip Boyle, Asst. Chief Inspector

### Community Relations

Lawrence Caufield, Deputy Chief  
Robert Marron, Deputy Chief  
Sante D'Emidio, Captain

### Training Academy

Edward M. Wall, Deputy Chief  
James Morgan, Battalion Chief, Safety Officer  
James Nolan, Battalion Chief, Water Officer

### Special Service and Supply

Arthur Schmidt, Deputy Chief  
William Schick, Battalion Chief  
Daniel Tauriello, Supervisor of Apparatus  
John Bender, Captain, Hose Division'

### Planning Division

James P. O'Beirne, Deputy Chief  
William Barrett, Captain

### Civil Defense

Joseph Zoppi, Battalion Chief

### Emergency Medical Service

Stanley Kossup, Deputy Chief  
Louis Formisano, Battalion Chief

### Medical Division

Edwin Ciccone, M.D., Fire Surgeon  
Carl Maffeo, M.D., Asst. Fire Surgeon

### Chaplains

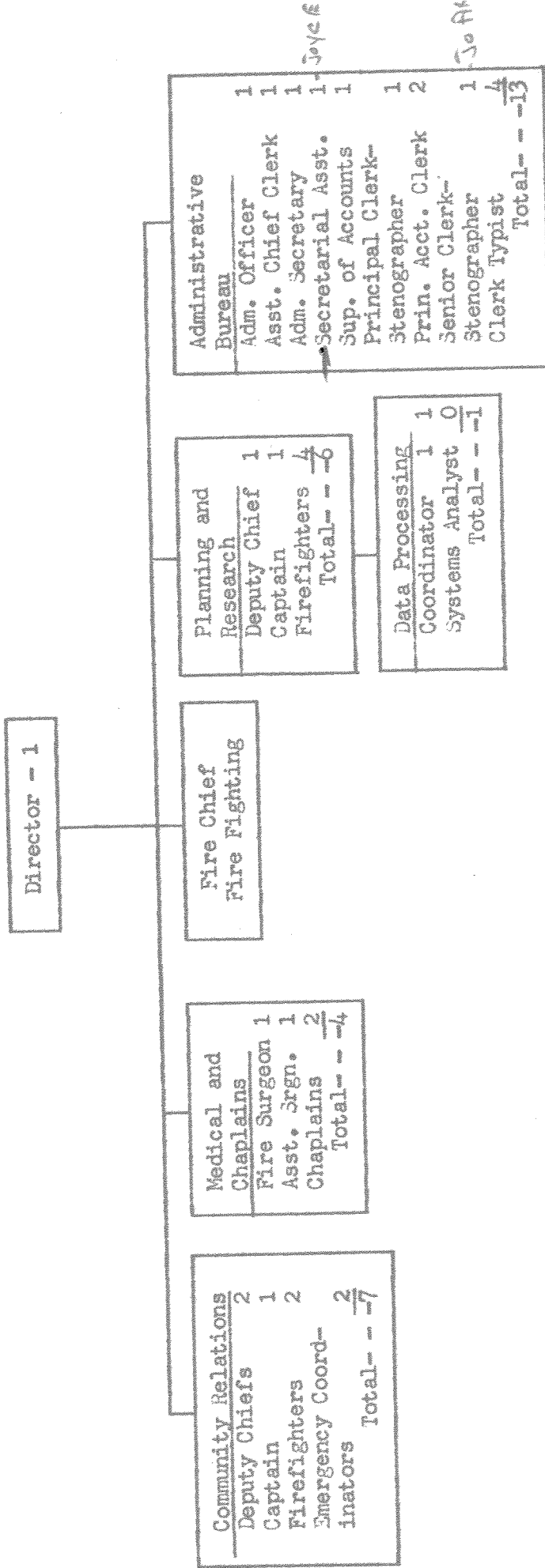
Rev. Horton Raught, Catholic  
Rev. Clarence Bleakney,  
Protestant  
Rabbi Horace Zemel, Jewish

# Chart #1



# TABLE OF ORGANIZATION

Chart # 2



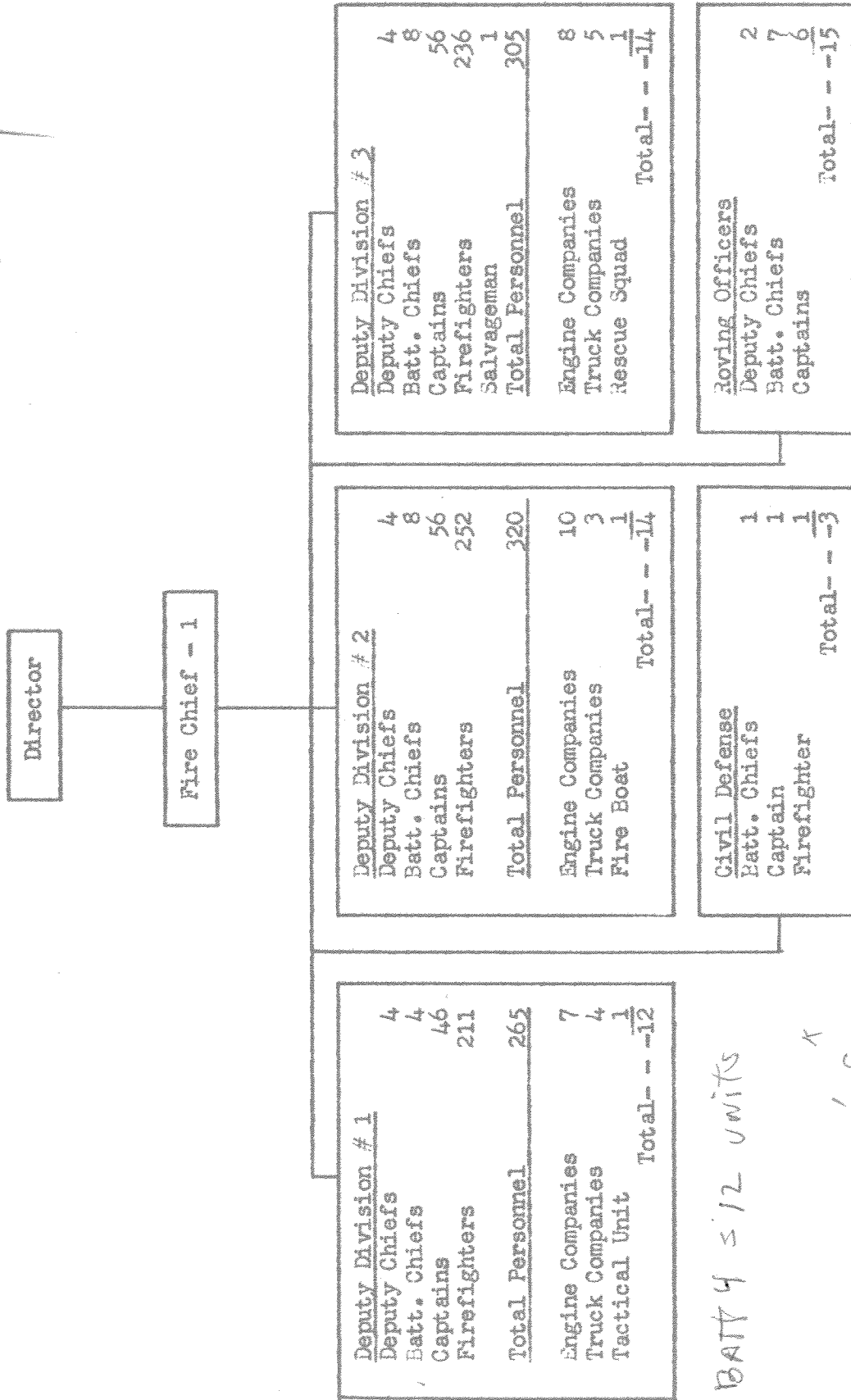
*Fire Chief - 1*  
*Training - 1*  
*Supervisor*



# TABLE OF ORGANIZATION

1974

Chart # 3



BATT 4 = 12 UNITS

1 GA.  
2 MAC  
3 MBN  
1 HAT

Page 9

BATT 2 = 6 UNITS

BATT 5 = 8 UNITS

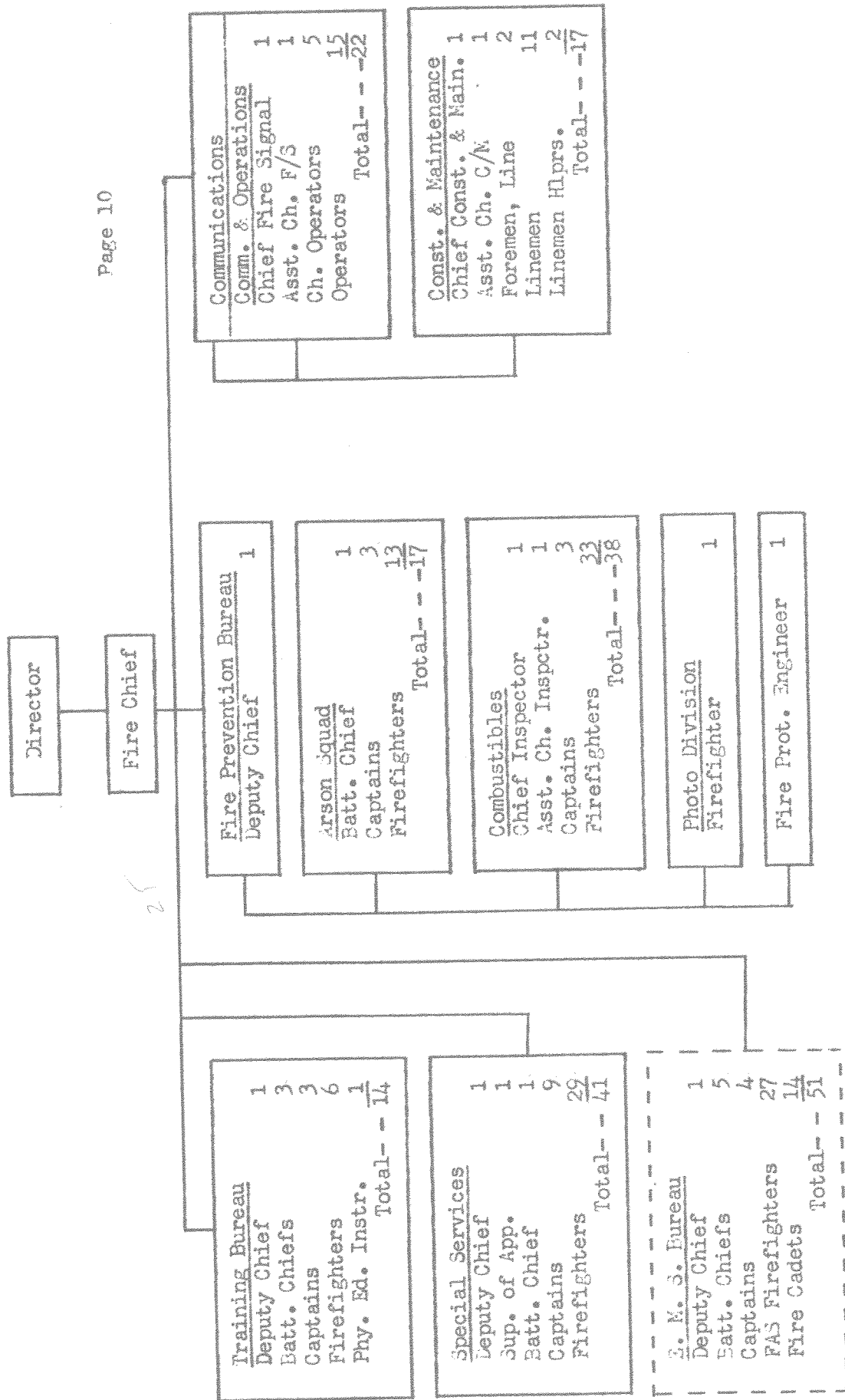
FOR  
RISK

BATT = 1 ~~GA~~ 5 UNITS

BATT = 5 - 9 UNITS

TABLE OF ORGANIZATION

Chart # 4



1974

COMPANY STATISTICS

COMPANY	TOTAL ALARMS ANSWERED	TOTAL ALARMS WORKED	EMERGENCY CALLS	HOURS OF ENGINE DUTY	FEET OF HOSE USED	HYDRANTS INSPECTED	DRILLS & DEMONSTRATIONS	HOURS OUT OF QUARTERS	IN-SERVICE INSPECTIONS
Eng. Co. 1	1153	389	2	196:00	51,300	598	312	703:00	338
" " 2	1018	338	0	156:74	42,083	330	359	508:64	56
" " 4	2130	1008	0	273:05	85,800	220	301	1,076:32	416
" " 5	681	246	0	186:00	39,300	350	370	540:00	136
" " 6	2990	1249	0	374:06	91,950	534	365	1,143:14	304
" " 7	1407	474	0	260:06	73,000	523	302	773:43	245
" " 8	671	314	3	345:10	50,750	459	375	595:08	142
" " 9	2278	1196	3	428:18	77,250	838	710	1,308:42	275
" " 10	1895	731	54	524:38	82,350	546	371	1,016:43	252
" " 11	1694	656	0	277:27	71,850	788	355	852:06	530
" " 12	2468	916	36	319:52	93,900	129	324	1,040:30	262
" " 13	1155	611	0	230:14	37,850	539	387	754:29	577
" " 14	1153	391	0	308:00	61,050	303	17	762:42	266
" " 15	1561	551	1	223:27	51,100	286	390	735:30	326
" " 16	659	471	0	442:00	42,250	492	383	752:00	165
" " 17	1727	584	13	218:00	53,600	296	313	860:00	212
" " 18	1879	590	0	224:45	66,700	125	263	825:40	113
" " 19	867	414	0	154:07	24,450	248	352	634:41	225
" " 20	1809	730	1	103:00	85,800	141	320	845:00	196
" " 21	482	140	14	55:51	15,250	400	315	392:53	188
" " 26	586	236	0	79:47	17,700	258	350	429:39	419
" " 27	664	369	0	287:38	43,300	343	364	872:46	146
" " 28	697	271	0	131:00	27,550	216	387	738:00	416
" " 29	1446	529	0	125:26	30,200	348	369	817:00	271
" " 32	309	148	0	173:56	10,900	437	375	722:00	93
Tac. U. 1	120	48	1	0	7,650	0	41	50:42	24
" " 2	103	44	0	0	10,350	0	44	68:04	22
TOTAL	335,721	13,644	16	6090:41	1,345,233	9747	8814	19,815:53	6605

1 9 7 4

COMPANY STATISTICS (2)

COMPANY	TOTAL ALARMS ANSWERED	TOTAL ALARMS WORKED	EMERGENCY CALLS	NO. FEET OF LADDERS USED	NO. INSPECTIONS MADE	DRILLS AND DEMONSTRATIONS	HOURS OUT OF QUARTERS	NO. HYDRANTS INSPECTED
Truck Co. 1	1440	534	0	14,646	147	698	1042:00	304
" " 2	1805	717	5	8,536	518	367	1009:53	377
" " 3	1397	500	4	11,904	261	312	751:03	226
" " 4	725	269	0	4,305	130	303	612:14	133
" " 5	1013	1387	0	25,690	221	376	310:15	262
" " 6	877	260	0	3,295	673	367	665:38	240
" " 7	1243	322	10	4,358	214	313	760:20	150
" " 8	557	282	0	7,035	138	392	584:35	576
" " 9	1841	798	0	9,456	266	414	906:41	266
" " 10	1412	478	0	6,692	169	372	789:09	281
" " 11	1163	425	0	9,188	356	374	647:00	99
" " 12	480	182	20	1,916	384	385	315:50	219
Rescue Sq.	1119	797	708	0	0	344	0	0
Fireboat	206	194	39	108	0	374	338:20	0
TOTAL	15,278	7,145	786	107,100	3,477	5,391	8730:98	3,133

DEPUTY CHIEFS			
CHIEFS	ALARMS ANSWERED	ALARMS WORKED	HOURS DISTRICT INSPECTION
Dep. Div. 1	1,038	639	184:20
Dep. Div. 2	851	533	70:00
Dep. Div. 3	742	451	139:70
TOTAL	2,631	1,623	393:90
BATTALION CHIEFS			
Batt. Dist. 1	2,766	1,536	430:80
Batt. Dist. 2	1,783	1,070	770:73
Batt. Dist. 3	2,434	1,367	414:90
Batt. Dist. 4	4,157	1,228	1,376:85
Batt. Dist. 5	1,129	578	709:10
TOTAL	12,269	5,779	3,702:38



# FIRE DEPARTMENT

1974

## Appointments

### DATE

### FIRE FIGHTER

Feb. 25, 1974	F.F.	William Brownlee, Jr.	F.F.	Raymond Carriere
	F.F.	William Chadwick	F.F.	Anthony M. Connell
	F.F.	Donald Gilmartin	F.F.	George V. Hayes
	F.F.	Robert Langevin	F.F.	Nicholas Pignato
	F.F.	Joseph J. Zagorski		

Feb. 25, 1974

### Provisional Firefighter

Robert J. Banta	James J. Kupko
Anthony Baranski	John J. Meehan
William Berger	Louis Mercado
Robert A. Carter	Mitchell F. Meyer
Frank M. Cerami	George J. Perdon
William J. Deveraux	Ronald Petracco
Bernard J. Dowd, Jr.	Wilfred T. Quist
James R. Gritschke	Steve Rufolo
Harry F. Halpin	Rudy Skoczynski
Kenneth J. Hart	Richard Stewart
Nicholas G. Ianuzeli	Raymond J. Ventolo
James A. Jennings	Robert C. Werdann
Wesley H. Yale	

Feb. 25, 1974

### Fire Cadet

Robert Brown	Milton E. Medina
William E. Busby	John C. Reynolds, Jr.
James S. Davis	Stephen J. Roberts
Larry D. Douglas	George W. Stevenson, Jr.
Arthur Garrett	Dean Wilson

April 8, 1974

### Provisional Firefighter

Charles Krutulis	Kevin Drennan
Allen Brown	Raymond Witte
William McCarthy	Vincent Kuhn, Jr.
John Degnan	Raymond Rudy
Louis Bellini	George Jorda, Jr.
Kevin Killeen	Kenneth Uvegas
Harry Tokanos	Peter Seggel

May 20, 1974

Lineman

Kevin Caufield

July 1, 1974

### FIRE FIGHTER

Joseph A. Bisogna 3d	Clinton W. Miller
Joseph J. Camasta, Jr.	Anthony F. Peters
Michael P. Cawley	Thomas A. Peters
John A. Fedash	Benjamin V. Ricciardi
Robert T. Frey	Michael Roman
Arthur Garrett	John J. Scofield
Michael J. McCarthy	Robert C. Tomczyk

### Appointments (2)

July 1, 1974	Fire Alarm Operator	Clarence E. Alston
"	"	William M. Knapp
	Lineworker Helper	Arthur J. Davis
"	"	Walter G. Carter
	Lineman (T)	Joseph P. Caufield

---

#### FIRE FIGHTER

August 12, 1974	John V. Hanrahan	Philip J. Alfano
	George Anderson	Daniel Cahill
	Robert C. Bennis	Peter I. Partridge
	Michael J. Smith	Joseph E. Hloucek
	Ronald D. Ricca	

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#### FIRE CADET

August 12, 1974	Charles D. Bishop	Anthony G. Garcia
	Grady R. Cobbs	William Wallace
	Ruben T. Contreras	

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September 7, 1974	Lineman (T)	Phil Brito
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#### FIRE FIGHTER

December 2, 1974	John T. Butler	Jeffrey Rudden
	Jon A. Collins	Robert W. Selvig, Jr.
	Frank J. Dugan	Joseph M. Straile, Jr.
	Anthony Francavilla	Robert J. Tittle
	Joseph G. D'Alise	

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#### RESIGNATIONS

9/6/74	Lineman (T)	Joseph P. Caufield
10/4/74	Fire Fighter	Joseph E. Hloucek
10/25/74	Fire Fighter	Frank M. Milat

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7/26/74	Clerk-Typist	Donna Walker	Discharged
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#### DEATHS

1/9/74	Anthony Aguanno	Captain
4/26/74	John Hynes	Fire Fighter
6/10/74	Lawrence Boscaino	Fire Fighter
6/15/74	John Marty	Fire Fighter
12/74	Howard A. Cox	Lineman
12/7/74	Guido Zecchino	Fire Fighter
12/8/74	Philip Smith	Battalion Chief

Retirements (3)

Fire Fighter	Charles Kordys	1/1/74
Captain	William B. Medwin	2/1/74
Fire Fighter	Peter Dobak	3/1/74✓
Fire Fighter	Theodore Sosnosky	3/1/74✓
Asst. Chief Fire Signal System	George Wright	4/1/74✓
Fire Fighter	Leslie Hergenrother	4/1/74✓
Fire Fighter	Philip Trubelhorn	4/1/74✓
Captain	Lars J. Caspersen	5/1/74✓
✓Fire Fighter	Joseph Binn	5/1/74✓
Fire Fighter	Michael S. Miele	5/1/74✓
Fire Fighter	Francis E. Hovik	5/1/74✓
Fire Fighter	Michael Smith	5/1/74✓
Fire Fighter	Harry Morsch	5/1/74✓
Fire Fighter	Charles J. Gerard	6/1/74✓
Fire Fighter	Rocco Morrone	6/1/74✓
Captain	William Caldwell	7/1/74✓
Fire Al. Operator	Harold Gough	7/1/74✓
Fire Fighter	Neil Cromley	7/1/74✓
Captain	Howard Diem	7/1/74✓
Fire Fighter	Sherman DuBois	7/1/74✓
Fire Fighter	Joseph Duva	7/1/74✓
✓Captain	James R. Barry	8/1/74✓
Captain	William P. Green	8/1/74✓
Fire Fighter	John Pushker	8/1/74✓
Fire Fighter	Robert F. Heath	10/1/74✓
Battalion Chief	Vincent Greeley	11/1/74✓
Fire Fighter	James K. Murtagh	12/1/74✓

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## FIRE PREVENTION DIVISION

Annual Report submitted by  
Deputy Chief Louis J. Iannuzzi  
for the year 1974

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The following is a general outline of the functions, activities and special programs of the Fire Prevention Division for the year 1974. The statistical data concerning the individual commands within the division will follow in separate reports.

A much greater emphasis is being placed in Fire Prevention by all the members of this Division. Through their efforts we are trying to motivate our citizens to an understanding of the reality of fire as an ever-present threat to their security and happiness, and to teach them how to live safely with fire.

As evidenced by our records, significant strides in reaching our objectives of protecting all of our citizens from fire have been made. Records indicate a dramatic reduction in all categories of fire protection. A major factor contributing toward this good record has been the enthusiastic efforts of all members of this division.

During Fire Prevention Week we conducted fire safety demonstrations in local neighborhood shopping areas, a mass display and demonstration was conducted in front of City Hall demonstrating fire extinguishing, life-saving and first aid techniques by department members of our various units. Once again a combined fire drill and fire prevention demonstration was conducted on the property of the Newark Post Office in Federal Square. A comprehensive public speaking program was held throughout our public and private schools, day-care centers, and senior citizens organizations, by the members of the Bureau of Combustibles and several volunteers, from our field units. Throughout all our fire prevention demonstrations and activities, nothing was more gratifying to us than to hear not only the favorable comments, but to witness the interest and enthusiasm toward fire safety and fire prevention of the citizens who attended.

Fire Prevention Activities were also directed toward the business segment of our city. Greater Fire Prevention emphasis was directed toward both residential and business hi-rise buildings. Films were shown on the proper planning for the escape of the occupants, this was followed by lectures given by myself or members of my staff well over 1/2 million pieces of fire prevention literature were distributed among the citizens and children of our city during Fire Prevention Week. We would like to acknowledge the cooperation we received from our field units in all phases of our activities during Fire Prevention Week.

Training of members of this division continues to hold paramount importance in planning. In-service training classes are held daily on a programmed schedule and numerous training seminars and classes are attended during the year by all members.

## Fire Prevention - 2

This is in addition to the educational and technical manuals which are a part of our library.

We have made significant strides in our efforts to gain the cooperation of city agencies and civic groups to help further their aims and enlist their aid in our cause.

We have continued to work closely with our city's demolition committee, supplying them with the necessary data and support they need to alleviate the hazard of vacant and abandoned buildings within the city. It is obvious that the decreases we have experienced in building fires can be attributed in some part to our combined efforts. One very positive advantage in working closely with the demolition people has been their willingness to respond with heavy equipment to fire emergencies.

In-service violations received by this command have again increased greatly and our staff continues to investigate and process every one received and judging by the small number of disputed resolutions, I believe this segment of our inspection program is working out very well. The Fire Prevention Division continues to review plans of all major structural alterations and new construction, which helps us control and eliminate fire hazards before they occur.

We have been discussing hi-rise evacuation procedures with the heads of various office buildings and residential complexes. At this writing my staff and myself are preparing a hi-rise ordinance which we will present to you for your approval in the immediate future.

During 1974, our Department entered the Annual N.F.P.A. Fire Prevention Contest for the first time. Results of the contest will be published sometime during February 1975. Of course, we are optimistic of winning one of the prizes, but regardless of the outcome, all people involved in the compilation of the "Contest Book" deserve a pat on the back for their contributions toward the contest book.

It is our intent to be an Active Annual Participant in this Contest.

The members of this command must be commended for their work out-put. Their inspectional duties are ever-increasing, their field inspections were over 34,000, this is in addition to complaints received for vacant buildings, field companies in-service violations, telephone and letter complaints from private citizens and referrals from other city agencies during 1974.

For non-code compliance, these inspectors spent 1,107 man-days in court appearances.

This command wishes to thank the Director and his office staff, the Fire Chief and his office staff, and Public Relations Officer, Phil Brito for their invaluable aid during 1974.

Fire Prevention - 3  
BUREAU OF COMBUSTIBLES

Annual Report submitted by  
Elias J. Swerida, Chief Inspector  
for the year 1974

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It is with a deep sense of pride in the accomplishment of meaningful productivity that I herewith submit the Annual Report for the year 1974.

All short term objectives were completed on schedule; e.g., every member has completed specialized certificated courses applicable to their duties; long range objectives are being worked on and showing much progress.

The continuing program of daily instruction and training is being carried out, and all members are attending more seminars than ever before. All inspectors have completed the 10-hour OSHA Construction and Health course.

375 plans were examined as against 327 in 1973.

Permit fees show an increase of \$161.00, even though there were 169 fewer permits issued. Total in fees collected was \$62,867.00; number of permits issued in 1973 - 5986; in 1974 - 5817.

Substantial gains in special and intensive inspections were made, distribution of regulations pertaining to safety requirements were made to all taverns, hotels, restaurants, clubs, schools and institutions as well as high-rise buildings, (to the latter in both English and Spanish).

Notices to all other departments affected (Health, Building, Electrical, etc.,) were sent whenever our inspectors found violations pertaining to their respective divisions.

Court actions were instituted after exhausting all other means of obtaining code compliance, and resulted in a total of \$29,320.00 collected in fines imposed for 261 cases, which again shows the over leniency on the part of the Judges in imposing fines for hazardous conditions, this, in spite of the time lapse before cases are actually brought before the judge.

Numerous special details were assigned covering situations wherein a possible hazardous condition could be alleviated such as fire works displays, special television shows, crowded meetings, etc., all handled with expertise and with fewer personnel than ever before.

Vacated buildings and the hazards posed are still our number one priority, and we maintain the most up-to-date count on these buildings and their conditions. Closer cooperation with building and health departments is being maintained to attempt to abate this problem.

Fire Prevention - 4

Special requests to make investigations and suggestions for the safe handling of hazardous cargo outside the City limits were complied with.

We acted as consultants and assistants for fire departments in our immediate area, and used our equipment in so doing.

The accompanying report of our activities is the most complete and detailed ever submitted.

1974

Fire Prevention-5

ANNUAL REPORT FOR 1974  
FIRE PREVENTION DIVISION  
BUREAU OF COMBUSTIBLES AND FIRE RISKS

Total Alarms Transmitted -----	21,302
Bell alarms -----	12024
Signal 5 alarms -----	9278
Total Actual Fires -----	7,107
Occ. bldg. fires ---	2522
Vac. bldg. fires ---	785
Vehicle fires -----	1064
Brush/rubbish fires-	2736
Total False Alarms -----	5,124
Total Miscellaneous Alarms -----	9,071
Blocked incinerators	604
Oil burner blowback-	609
Unattended cooking -	671
Lockout/lock-in ----	41
Accidents -----	342
Drills/repairs -----	3184
Relocation/assist --	3620
	7187
Total Deaths by Fire -----	21
Total Multiple Alarm Fires -----	74
2nd alarms -----	63
3rd alarms -----	10
4th alarms -----	1
Total Signal 11 Fires(inc. multiples)	519
Total Building Inspections -----	34,042
Total Plans Examined -----	375
Total Fire Demonstrations -----	317
Total Court Cases processed -----	261
Total Permits Issued -----	5,817
Misc. combustibles -	5556
Gas/Oil equipment --	239
Theater operators --	22
Total Permit Fees Collected -----	\$62,867.00

Non Hostile

1925



# Fire Prevention - 6

## 1974 VACANT BUILDING STATISTICS

Total involved in fire ----- 785

Total inspections/reinspections -----13344

Total open and unsecured ----- 787

Total rehabilitated ----- 192

Total razed and lot cleaned ----- 634

Total vacant buildings Jan 1,1974 ----- 2297

\* Total vacant buildings Dec 31,1974 ----- 2546 \*\*

\* (These totals reflect only buildings that are completely vacated and do not take into account the partially vacated ones)

\*\* During 1974 an additional 1075 buildings were vacated reflecting a gain of 249 additional vacant buildings over the previous years total.

## DEATHS BY FIRE

YEAR	TOTAL	UNDER 6 Yrs	AGE 7-17	AGE 18-30	AGE 31-50	AGE 51-70	AGE 71-Up	UNKNOWN
1960	15	6	-	1	2	5	1	-
1961	25	4	3	3	7	5	3	-
1962	26	7	1	5	4	8	1	-
1963	28	10	2	1	7	7	1	-
1964	25	2	3	1	9	5	5	-
1965	38	5	2	9	14	6	2	-
1966	37	19	2	3	8	2	3	-
1967	25	10	1	1	6	5	2	-
1968	28	3	2	5	11	6	1	-
1969	24	6	-	1	3	10	4	-
1970	36	9	4	1	6	12	4	-
1971	40	7	8	5	8	11	1	-
1972	46	11	7	7	12	4	5	-
1973	38	12	6	5	4	9	1	1
1974	21	7	3	1	3	5	2	-

Fire Prevention - 7

1974 IN-SERVICE COMPANY INSPECTION STATISTICS

TYPE	INSPECTIONS - VIOLATION	
		NOTICE ISSUED
One and Two Family Dwellings --	5118	709
Garages-Service Stations etc --	197	31
Industrial Buildings -----	984	23
Apartment-Tenement Houses -----	2658	117
Stores -----	886	103
Totals -----	9843	983

MOST COMMON HAZARDS FOUND

Housekeeping -----	122
Vacant open building -----	310
Electrical violations -----	169
Storage -----	49
Heating system -----	154
Exits -----	203
Debris-rubbish -----	80

INSPECTION CARDS RECEIVED

Engine Company		Total	Truck Company		Total
1 -----		175	1 -----		148
2 -----		100	2 -----		320
4 -----		380	3 -----		233
5 -----		170	4 -----		102
6 -----		294	5 -----		253
7 -----		198	6 -----		536
8 -----		173	7 -----		322
9 -----		206	8 -----		176
10 -----		171	9 -----		246
11 -----		493	10 -----		257
12 -----		279	11 -----		365
13 -----		490	12 -----		339
14 -----		194			
15 -----		299			
16 -----		157			
17 -----		230			
18 -----		197			
19 -----		187			
20 -----		259			
21 -----		469			
26 -----		376			
27 -----		167			
28 -----		428			
29 -----		246			
32 -----		118			

Tac Unit	
1 -----	22
2 -----	18

Fire Prevention - 8

1974 DISTRICT INSPECTORS WORK TOTALS

DISTRICT	PERMITS COLLECTED	BUILDINGS INSPECTED	PROPERTIES WITH VIOLATIONS	FIRES INVESTIGATED
1-Hickey	353	2674	216	423
4-Gaitens	482	2126	283	216
5-McEvoy	457	2617	199	369
6-Bolden	44	1012	90	119
7-Evaristo	268	1729	94	294
8-Muscarella	555	2630	164	304
9-Carr	600	2412	129	295
10-Murray	300	1517	54	94
11-Ferchinger	464	2022	30	196
12-Plotkin	434	2314	100	273
13-DiDomenico	497	1499	28	36
14-Smith, J.	385	1827	33	92
15-Reiff	601	2420	11	5
16-Highsmith	192	1871	137	344
SCHOOLS-		1010	51	76
(Sosnicky)				
HOSPITALS	15	1114	25	22
(Sakala)				
HOTELS-MOTELS-	17	1280	22	37
(Jackson)				
THEATERS-BINGO	9	824	6	2
(Caufield)				
OFFICE INSPECTORS	144	1144	30	90
TOTALS	5817	34042	1702	3287

## 1974 - YEARLY DISPOSITION OF COURT CASES BY BUREAU

MONTH	VACANT BLDG HEARINGS	OCCUPIED BLDG HEARINGS	VACANT BLDG FINES COLLECTED	OCCUPIED BLDG FINES COLLECTED
Jan.	109	60	\$ 3,875.00	\$ -----
Feb.	44	37	550.00	-----
Mar.	60	53	3,575.00	-----
Apr.	50	50	325.00	200.00
May	53	27	6,025.00	1,125.00
Jun.	58	50	500.00	-----
Jul.	53	31	10,000.00	230.00
Aug.	25	30	20.00	10.00
Sep.	40	38	-----	80.00
Oct.	43	19	1,125.00	-----
Nov.	45	34	60.00	545.00
Dec.	67	31	875.00	200.00
TOTALS	647	460	\$26,930.00	\$ 2,390.00

## 20 YEAR COMPARISON CHART

YEAR	COURT CASES INITIATED	TOTAL FINES COLLECTED
1954	0	0
1955	0	0
1956	0	0
1957	0	0
1958	5	0
1959	5	0
1960	15	0
1961	12	0
1962	20	0
1963	21	0
1964	25	0
1965	30	0
1966	29	\$ 25.00
1967	44	\$ 500.00
1968	104	\$ 4885.00
1969	170	\$ 12960.00
1970	207	\$ 51452.00
1971	287	\$ 72775.00
1972	248	\$ 113810.00
1973	382	\$ 118440.00
1974	261	\$ 29320.00

OCCUPANCY BREAKDOWN

<u>CODE</u>	<u>CLASSIFICATION</u>	<u>FIRES</u>	<u>INSPECTIONS</u>	<u>VIOLATIONS</u>
100-199	PUBLIC ASSEMBLY	35	2349	59
200-299	EDUCATIONAL	78	1029	62
300-399	INSTITUTIONAL	27	850	10
410-419	DWELLINGS 1 & 2 family	318	652	44
420-429	APARTMENTS - TENE.- FLATS	1645	3901	480
430-469	HOTELS-MOTELS ROOMING HOUSE	39	1039	24
470-499	MOBILE HOMES	1	4	-
500-599	STORES-OFFICES	108	2490	68
600-699	UTILITIES	6	423	4
700-799	INDUSTRIAL MANUFACTURING	95	3219	39
800-899	STORAGE - WAREHOUSE	170	4742	95
910-929	VACANT BUILDINGS	785	13344	787
		<hr/>	<hr/>	<hr/>
TOTALS		3307	34042	1672

OUTDOOR PROPERTY

930-999	BRUSH - RUBBISH ETC	2736	664	27
10-19	AUTO-TAXI- BUS	824	213	-
20-99	TRUCKS-RAIL- WATER-AIR VEHICLES	240	482	3
		<hr/>	<hr/>	<hr/>
TOTALS		3800	1359	30

Fire Prevention - 11  
1974 MULTIPLE ALARMS

<u>DATE</u>	<u>ALARM</u>	<u>TIME</u>	<u>ADDRESS</u>	<u>CAUSE</u>
Jan.				
3	2nd	2044	547-9 Springfield Ave	Undetermined
18	2nd	0237	20 Orange St	Potbelly stove
21	3rd	1857	283 First Ave	Incendiary
22	2nd	2216	52 Madison St	Accidental
31	3rd	0248	1-7 Lehigh Ave	Incense candle
Feb.				
5	2nd	2343	86-8 Sherman Ave	Smoking/bed
6	2nd	2257	249 Sixteenth Ave	Child/matches
17	4th	0026	75 Ferry St	Undetermined
20	2nd	0319	18 Kearny St	Careless/smok
25	2nd	0416	475 Springfield Ave	Incendiary
Mar.				
9	3rd	2325	222 Chancellor Ave	Undetermined
10	3rd	1721	53 Spruce St	Incendiary
14	2nd	2227	80 Brunswick St	Incendiary
26	2nd	0901	182 Verona Ave	Undetermined
Apr.				
12	2nd	0123	421 Springfield Ave	Undetermined
12	2nd	1517	560 Ferry St	Undetermined
22	2nd	1238	26 Prospect St	Incendiary
26	2nd	1710	60 Lockwood St	Undetermined
27	2nd	1604	50 Fourteenth Ave	Incendiary
May				
5	2nd	0907	21 Third St	Accidental
6	2nd	1711	95 High St	Incendiary
8	2nd	0317	20-2 Winans Ave	Incendiary
14	2nd	0323	82-4 Brunswick St	Incendiary
15	2nd	0246	168 Avon Ave	Incendiary
22	3rd	2216	17 A Garside St	Undetermined
Jun.				
1	2nd	2146	491-3 So Sixteenth St	Incendiary
4	2nd	1749	54-6 Broad St	Incendiary
17	2nd	1915	596 Market St	Incendiary
25	2nd	2315	136-8 West Kinney St	Incendiary
30	3rd	0318	172 Wright St	Undetermined
30	3rd	2110	16-20 Norfolk St	Incendiary
Jul.				
7	2nd	0253	482-4 So Nineteenth St	Undetermined
7	2nd	0706	67 Pierce St	Incendiary
20	2nd	0000	91-7 Colden St	Incendiary
23	3rd	1736	193 Sherman Ave	Incendiary
26	2nd	0436	411 Eighteenth Ave	Incendiary
Aug.				
1	2nd	1856	280 Avenue P	Undetermined
8	2nd	2300	14-18 Newark St	Incendiary
10	2nd	2213	429 Delancy St	Sparks
11	2nd	1221	209-13 Hunterdon St	Child/matches
13	2nd	1217	176 Twelveth Ave	Undetermined
13	3rd	2032	438-46 So Eleventh St	Incendiary
16	2nd	0037	39 Hyatt Ave	Undetermined
17	2nd	0304	113-17 Sixteenth Ave	Incendiary
31	2nd	1905	405-11 Bergen St	Incendiary

Fire Prevention - 12

(1974 Multiple alarms continued)

<u>DATE</u>	<u>ALARM</u>	<u>TIME</u>	<u>ADDRESS</u>	<u>CAUSE</u>
Sep.				
2	2nd	1906	51 Seventh Ave	Incendiary
2	2nd	1909	13-15 Lock St	Incendiary
2	2nd	2201	725 So Seventeenth	Incendiary
6	2nd	2208	327 Broadway	Incendiary
10	2nd	0903	1-16 Custer Ave	Incendiary
18	2nd	1636	289 Sussex Ave	Incendiary
19	2nd	2117	464 So Sixteenth	Incendiary
23	2nd	2157	238 Hunterdon St	Incendiary
26	2nd	1118	57 Freeman St	Accidental
30	2nd	0548	391 Central Ave	Incendiary
Oct.				
7	2nd	0413	596 Market St	Incendiary
13	2nd	0744	610 Market St	Incendiary
Nov.				
5	2nd	0214	182-4 Broad St	Incendiary
8	2nd	1030	22-4 Scott St	Incendiary
9	2nd	0045	175-7 Seymour Ave	Incendiary
10	2nd	0103	71 Hartford St	Incendiary
13	2nd	1813	269-73 Littleton Ave	Incendiary
18	2nd	0051	681-3 Hunterdon St	Undetermined
23	2nd	1938	21-5 Rankin St	Incendiary
29	2nd	1806	510-12 Central Ave	Undetermined
30	2nd	0100	325-7 Littleton Ave	Incendiary
30	2nd	2345	844-6 Broadway	Incendiary
Dec.				
1	3rd	0635	109-15 So Ninth St	Undetermined
2	2nd	0018	446 Frelinghuysen	Accidental
3	2nd	2228	521-3 So Orange Ave	Careless/cook
10	2nd	0007	737-43 So Eighteenth	Incendiary
10	2nd	2303	13 Hampden St	Incendiary
17	2nd	0405	185 Foundry St	Accidental
22	2nd	0022	57-61 Summer Ave	Undetermined

1974 TOTAL MULTIPLE ALARMS

2nd ----- 63  
 3rd ----- 10  
 4th ----- 1

74

1974 FIRE DEPARTMENT RESPONSE TO  
NEWARK HOUSING AUTHORITY PROJECTS

PROJECT	BUILDING FIRE	INCINERATOR	FALSE ALARM	OTHER
Baxter Terrace ---	2	1	1	5
Bradley Court ----	4	-	-	5
Columbus Homes ---	264	11	18	71
Felix Fuld -----	5	-	1	3
Hayes Homes -----	91	18	20	44
Hyatt Court -----	6	1	2	3
Kretchmer Homes --	46	29	9	37
Pennington Court -	-	-	5	4
Roosevelt Homes --	16	-	3	7
Scudder Homes ----	146	28	19	49
Seth Boyden Court-	2	10	3	1
Stephan Crane ----	6	-	6	13
Stella Wright ----	63	12	6	33
Walsh Homes -----	41	8	5	17
TOTALS	692	118	98	288
HI-RISE buildings other than NHA	346	103	66	243



Fire Prevention - 14

1974 PUBLIC SCHOOL REPORT

<u>SENIOR HIGH</u>	<u>FIRE</u>	<u>FALSE</u>	<u>MALF.</u>	<u>CTHER</u>	<u>TOTAL</u>
Arts	-	5	2	1	8
Barringer	7	7	14	2	30
Central	1	18	47	4	70
East Side	-	28	17	2	47
Mal X Shabazz	2	17	11	1	31
Vailsburg	13	6	9	5	33
Weequahic	3	1	7	4	15
West Side	-	-	8	1	9
JUNIOR HIGH					
Broadway	-	3	1	1	5
Clinton Pl	-	5	7	4	16
Seventh Ave	-	4	-	1	5
Webster	7	4	7	2	20
ELEMENTARY					
Abington Ave	-	13	7	1	21
Alexander St	-	8	9	2	19
Ann St	-	-	7	3	10
Avon Ave	-	2	2	3	7
Belmont-Runyon	-	1	-	1	2
Bergen St	-	13	3	1	17
Bragraw Ave	-	5	3	-	8
Bragraw Annex	-	1	-	-	1
Broadway	-	32	9	3	44
Burnet St	3	36	7	2	48
Camden Middle	3	30	15	4	52
Camden St	1	8	1	1	11
Central Ave	-	1	-	-	1
Chancellor Ave	1	6	4	3	14
Chancellor Annex	-	5	1	-	6
Charlton St	1	6	2	2	11
Cleveland	-	19	3	-	22
Clinton Ave	-	1	-	1	2
Dayton St	-	19	12	8	39
Eighteenth Ave	-	4	6	-	10
Elliot St	-	6	5	4	15
Fifteenth Ave	1	38	6	1	46
First Ave	-	2	9	-	11
Fourteenth Ave	-	1	9	6	16
Franklin	2	28	6	8	44
Garfield	-	5	3	-	8
Hawkins St	1	14	10	1	26
Hawthorne Ave	1	14	4	2	21
Hudson St	-	2	8	-	10

Fire Prevention - 15

Continued ELEMENTARY	1974 PUBLIC SCHOOL REPORT				TOTAL
	<u>FIRE</u>	<u>FALSE</u>	<u>MALF.</u>	<u>OTHER</u>	
Lafayette St	-	-	5	1	6
Lincoln	-	3	2	2	7
Madison	-	13	2	5	20
Madison Annex	-	1	-	-	1
Maple Ave	1	4	10	3	18
Maple Annex	-	-	2	-	2
Maple Lyons Annex	-	4	7	3	14
McKinley	3	39	7	5	54
Miller St	3	25	5	2	35
Morton St	4	4	1	3	12
Mt Vernon	-	-	3	1	4
Newton St	-	33	5	1	39
Oliver St	-	4	4	2	10
Peshine Ave	2	28	5	-	35
Quitman St	1	6	4	2	13
Ridge St	-	-	2	-	2
Marcus Garvey	1	10	13	7	31
Roseville Ave	-	5	-	-	5
South St	-	2	1	-	3
Martin L King	-	35	8	5	48
So Seventeenth	1	16	3	5	25
So 17th Annex	-	2	-	-	2
So Seventh St	-	1	-	-	1
Harriet Tubman	-	5	8	-	13
Speedway Ave	-	3	5	-	8
Sprgf'd Av Comm	-	8	-	1	9
Robt Clemente	1	2	-	4	7
Robt ClementeAnnex	-	1	-	-	1
Sussex Ave	-	7	2	-	9
Sussex Ave Annex	-	1	-	-	1
Thirteenth Ave	5	36	9	2	52
Warren St	-	3	1	5	9
Rosa L Parks	-	4	-	-	4
Wilson Ave	-	7	7	2	16
SPECIAL SCHOOLS					
Alyea St	-	2	5	-	7
Arlington Ave	-	-	-	1	1
Boylan St	-	2	1	1	4
Branchbrook	-	-	1	1	2
Bruce St	-	2	7	-	9
Chestnut St	2	4	1	1	8
So Market St	-	-	3	-	3
Montgomery St	-	53	5	1	59
J.F.Kennedy	-	-	2	-	2
Wickliffe St	-	-	1	1	2
Woodland Ave	1	1	2	-	4
1974 TOTALS	76	879	443	158	1556
1973 TOTALS	64	563	448	195	1270
1972 TOTALS	71	763	504	187	1535
1971 TOTALS	73	804	565	140	1582
1970 TOTALS	60	698	451	93	1302
1969 TOTALS	38	488	504	95	1125

BUREAU OF INVESTIGATION  
(ARSON SQUAD)

Annual Report submitted by  
Battalion Chief Carl E. Stoffers  
for the year 1974

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The following is a report of the activities of the Arson Squad of the Newark' Fire Department for the year 1974.

The complete records of all investigations conducted by the Arson Squad, including photographs, evidence, statements, etc., are on file in the Arson Squad office and will be made available to interested parties where needed for deposition, Grand Jury presentation, criminal prosecution, civil suit, or for any purpose demanded by law.

Records of juvenile apprehensions, adult arrest, together with court dispositions of these arrests, are on file in the Arson Squad Office, and will be made available to the proper authorities on request.

The Arson Squad has maintained a daily association with other bureaus of municipal government, such as the Newark Police Department, Youth Aid Bureau, Board of Education and the Fire Prevention Bureau.

Throughout the past year, we have continued our liaison with the New Jersey State Police, Essex County Prosecutor's Office, Federal Bureau of Investigation, New Jersey Motor Vehicle Department, New Jersey Youth and Family Services and other state and national agencies. These agencies have given us important assistance in many of our investigations.

OTHER ACTIVITIES OF THE ARSON SQUAD FOR 1974

During the year 1974, the Arson Squad participated in the following:

1. For three days in February, four investigators of this Squad attended the 9th Annual Maryland Arson Investigators Seminar, held at the University of Maryland.
2. During the month of April, all men were requalified in the use of firearms. This training was done at the Bergen County Police and Fire Academy, and meets the requirements of the New Jersey State Police Training Commission. The instructions were given by members of the Arson Squad who have been certified by the F.B.I. as range masters and instructors.
3. June 3 to 7, the Annual Arson Seminar was held at Rutgers University in New Brunswick, and was again attended by members of this Squad. Four members attended.
4. Starting June 10 and continuing for 11 weeks, five new members of the Squad were trained in Police Procedures at the Newark Police Academy. The men received the same training as a police recruit would receive. During this period, these men were also qualified in the use and safe handling of firearms.

The Arson Squad has for the year 1974, as in past years, participated in the National Bomb Data Program sponsored by the United States Department of Justice, Federal Bureau of Investigation.

## Arson Squad (2)

Most of the men in the Squad belong to the International Association of Arson Investigators (I.A.A.I.). Captain Fred DiOrio has been elected a Vice-President in the New Jersey Chapter and meetings are held periodically at different locations in the State.

Captain Raymond Bishof and Captain Fred DiOrio are also members of the Advisory Committee on Arson Prevention. This committee is sponsored by a number of insurance companies in this state.

The Newark Fire Department Arson Squad has continued its long-established practice of assistance to outside communities when requested, in arson investigations. The following county prosecutors have received this assistance for the communities listed:

Essex County - Roseland, Caldwell and West Caldwell  
Bergen County - Lyndhurst

During the year, background investigations were continued on candidates for the position of Firefighter, Fire Cadet, Fire Alarm Operator, Lineman and Lineman Helper and E.M.S. Cadet. These investigations are being conducted by all members of the Squad, along with their other department duties. The time taken to complete an investigation has multiplied considerably because of the new residency law. In all, 130 investigations were made.

I wish to take this opportunity to thank Director Caufield, Chief Redden, Chief Iannuzzi, and all officers and members of the Fire Department for all the cooperation and assistance given the Arson Squad during the year 1974.

We in the Arson Squad, feel that through this combined effort and understanding of each other's problems, we were able to be more successful than in previous years.

### MISCELLANEOUS STATISTICS

#### DEATHS AT FIRES - TOTAL 21

Adult Males	3
Adult Females	8
Juvenile Males	5
Juvenile Females	5

#### FIRES INVESTIGATED

Signal 11 - 100 - 102	1933
Second Alarms	63
Third Alarms	10
Fourth Alarms	1
Signal 200's	21

<u>FALSE ALARMS INVESTIGATED</u>	59
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<u>COMPLAINTS INVESTIGATED</u>	187
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<u>CANDIDATES FOR FIRE DEPARTMENT INVESTIGATED</u>	130
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<u>INVESTIGATIONS FOR OTHER COUNTIES</u>	6
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<u>MOTOR VEHICLE ACCIDENTS INVESTIGATED</u>	2
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Arson (Incendiary)	1570
Accidental or Carelessness	285
Undetermined	128
Others	24
<u>TOTAL</u>	<u>2007</u>

<u>COURT APPEARANCES</u>	197
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<u>COURT HOURS (Man-Hours)</u>	894
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<u>ADULT ARRESTS</u>	<u>TOTAL</u>	43
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Setting Fires	32
False Alarms	6
Others	5

# Arson Squad (3)

## Miscellaneous Statistics (Continued)

### FALSE ALARMS, JUVENILES APPREHENDED

Juveniles referred to Youth Aid Bur.	1
Juveniles Reprimanded	66
Juveniles referred to JINS*	0
*(Juveniles in need of Supervision)	
<b>TOTAL</b>	<b>67</b>

### OTHER THAN FALSE ALARMS, JUV. APPRE.

Juveniles ref. to Youth Aid Bur.	27
Juveniles reprimanded	50
Juveniles ref. to Youth Aid and Family Services	3
<b>TOTAL</b>	<b>80</b>

## DEATHS BY FIRE 1974

DATE	TIME	STATION	ADDRESS	SEX	AGE	CAUSE
Feb. 5	2437	2343	88 Sherman Ave.	F	9 mos.	Smoking in Bed
" 6	2257	4458	249 - 16th Ave.	M	11 mos.	Child.w/matches
" 15	1033	3218	197 Broad St.	F	69	Accidental
" 25	1116	5179	17 Wall St.	F	60	Undetermined
Mar. 18	1631	Sig.5	358 Delancy St.	M	71	Accidental
" 29	1531	4584	234 Fabyan Pl.	F	10 mos.	Undetermined
" 30	2205	4327	49 Magnolia St.	F	50	Electric Heater
Apr. 5	1849	4163	32 Hillside Ave.	M	35	Accidental
May 5	0907	1331	21-23 - 3rd St.	M	7	Accidental
" 5	0907	1331	21-23 - 3rd St.	M	12	Accidental
" 22	2216	3133	17 Garside St.	F	66	Incendiary
Aug. 4	0442	4312	484 - 15th Ave.	M	4	Accidental
" 4	0442	4312	484 - 15th Ave.	F	28	Accidental
" 4	0442	4312	484 - 15th Ave.	F	3	Accidental
Oct. 29	2101	4212	357 Springfield Ave.	M	55	Accidental
Dec. 1	0635	1487	111 South 9th St.	M	4	Undetermined
" 1	0635	1487	111 South 9th St.	F	11	Undetermined
" 1	0635	1487	111 South 9th St.	F	2	Undetermined
" 1	2009	2527	837 Prelinghuysen Avenue	F	90	Smoking in Bed
" 2	2258	4461	520 South 19th St.	F	60	Accidental
" 13	1548	1478	484 South 18th St.	F	46	Accidental (Heater)

Bureau of Investigation (Arson Squad - 4)  
Adult Arrests 1974

Mon	No.	Signal 300	Disposition	Signal 100 & 200	Disposition	Other
Jan.	5	1-Bergen & 14th Ave 1-Bergen & 14th Ave	60 days susp. sent. 60 days susp. sent.	1-11-13 Lincoln Park 1-19 Lincoln St. 1-293 Jelliff Ave.	Guilty-2 days to 5 yrs Guilty by Jury Not Guilty	
Feb.	5			1-123 - 17th Ave.  1-34 Homestead Pk 1-770 So. 13th St. 1-9 Thomas St.	Guilty 15 days  Not Guilty, Dismissed Guilty, ref. to J.G. Psycho. Exam.	1-249 - 16th Ave. (Guilty GJ)
March	5	1-Sherman & Miller	6 Mo. Susp. Sent. 2 yr. Probation	1-369 Belmont Ave.  1-763 So. 15th St.  1-158 Orchard St. 1-720 So. 20th St.	6 Mo. county jail  6 Mo. susp. sent. 1 yr. probation Guilty, susp. sent. 9 Mo. county jail	
April	2			1-123 Mt. Pleasant Ave	Guilty, bench warrant issued.	1-50 - 14th Ave. Child neglect. Susp. sentence
May	3			1-466 W. Market St. 1-466 W. Market St.	Arrest by N.P.D. Arrest by N.P.D.	1-Stolen Walkie Talkie. Guilty
June	5	1-44 Belmont Ave	Guilty \$65.00	1-41 Spruce St.  1-103 Chancellor Ave 1-20 Norfolk St.	Refer. M.M.C.  Guilty, \$100 fine Guilty, out on bail \$2,500.	1-A & B 238 Perry St. Guilty \$65.
July	2	1-Broad & Astor	\$110. fine	1-Frt 210 - 16th Ave	Guilty, refer. to GJ. Pending.	
Aug.	2	1-Washington & Court	30 days county jail	1-109 Sherman Ave.	Guilty, Refer. to GJ. Pending.	

Bureau of Investigation (Arson Squad - 5)  
Adult Arrests 1974 Continued

Mon. NO.	Signal 300	Disposition	Sig. 100 and 102	Disposition	Other
Sept. 4			1-300 Broad St. 1-Branch BrookPark 1-563-583 - 18thAv 1-101 Ludlow St.	Guilty, refer G.J. Pending NPD NPD Not Guilty, Dism.	
Oct. 2			1-295 Sherman Ave 1-127 Wickliff St	G.J. Pending Susp. sent. 1 yr. prob.	
Nov. 1			1-249 FairmountAve	Municipal Court Pending	
Dec. 7			1-324 Clinton Ave 1-PresbyterianHosp 1-283 - 1st Ave 1-130 Davton St. 1-469 So. 12 St. 1-29 Norfolk St.	G.J. Pending G.J. Pending Municipal Ct. Pending Susp. Sent. 1 yr. prob. G.J. Pending G.J. Pending open warrant	1 Robbery Suspect NPD
Total 43	6		32		5

Bureau of Investigation (Arson Squad - 6)

Juvenile Arrests

Month	No.	Signal 300 - Y.A.B.	Signal 300 - Reprimand	Signal 100 - Y.A.B.	Sig. 100 Reprimand
Jan.	17		1-McKinley School 1-Peshine Ave. School 1-Avon Ave. School 1-W. Kinney Jr. High 1-W. Kinney Jr. High 1-Peshine Ave. School 1-Peshine Ave. School 1-W. Kinney Jr. High 1-W. Kinney Jr. High 1-W. Kinney Jr. High 1-W. Kinney Jr. High 1-McKinley School 1-Robert Treat School 1-13th Ave. School	1-M.M.C. 1-Loews Theatre	1-204 Chancellor Ave.
Feb.	9		1-Peshine Ave. School 1-Peashine Ave. School 1-Clinton Pl. Jr. High 1-13th Ave. School	1-254 Prince St. 1-Barringer H. S. 1-Eng. Co. 18	1-38 Blum St. 1-235 Delavan Ave.
Mar.	12		1-McKinley St. School 1-McKinley St. School 1-Mt. View & Chelsea Ave 1-Mt. View & Chelsea Ave. 1-Mt. View & Chelsea Ave. 1-Summit & Warren St.	1-268 Clinton Ave. 1-268 Clinton Ave.	1-415 So. 8th St. 1-227 Jelliff Ave. (Complete) 1-227 Jelliff Ave. (Complete) 1-212 Sherman Ave. 1-212 Sherman Ave.
Apr.	10	1-W. Kinney Jr. H.	1-Garfield School 1-Peshine Ave. School	1-268 Clinton Ave. 1-M.M.C. 1-50 - 14th Ave.	1-72 - 7th Ave. 1-14 Speedway Ave. 1-32 Finley Pl. 1-Warren St. School



Bureau of Investigation (Arson Squad - 7)

Juvenile Arrests

Month	No.	Signal 300 - V.A.B.	Signal 300 - Reprimand	Signal 100 - V.A.B.	Signal 100-Reprimand
May	5		1-Quifman St.School 1-Camden Middle School		1-715 High St. 1-82 Clinton Ave. 1-82 Clinton Ave.
June	10		1-Avon Ave. School 1-Madison Ave.School 1-Peshine Ave. School 1-Belmont & Hillside 1-Montgomery St.School 1-Warren St.School 1-Newton St.School 1-Peshine Ave. School	1-723-25 So.17th	1-34 Carteret St.(Other)
July	18		1-300 Broad St. 1-Broad St. 1-Freeman & Fleming 1-N.Y.Ave&McWorter St 1-N.Y.Ave&McWorterSt.	1-625 Hunterdon 1-82 Vincent St.	1-15th Ave.Sch.(Other) 1-15th Ave. School(other) 1-305 Waverley Ave. 1-65 Boylan St. 1-461 N.J.R.R.Ave. 1-461 N.J.R.R.Ave. 1-461 N.J.R.R.Ave. 1-11 No. 11th St. 1-102 W.Peddle St. 1-154 Fairmount Ave. 1-154 Fairmount Ave.
Aug.	7			1-12 BrookdaleAve. 1-12 Brookdale Ave. 1-12 Brookdale Ave. 1-12 Brookdale Ave. 1-12 Brookdale Ave. 1-209 Hunterdon St.	1-569 Ridge St.
Sept.	8		1-Newton St.School 1-Newton St.School	1-563-831-18thAve 1-98 High St.	1-739 So.17th St. 1-65 So. Orange Ave. 1-32 - 17th Ave. 1-32 - 17th Ave.

Bureau of Investigation (Arson Squad - 8)

Juvenile Arrests				
Month	No.	Signal 300 - Y.A.B.	Signal 300 - Reprimand	Signal 100 - Y.A.R.
Oct.	11		Signal 100-Reprimand 1-Webster Jr. High 1-Webster Jr. High 1-Webster Jr. High 1-Avon Ave. School 1-High & Waverly 1-High & Waverly 1-High & Waverly	Signal 100-Reprimand 1-505 Elizabeth Ave. 1-505 Elizabeth Ave. 1-505 Elizabeth Ave. 1-505 Elizabeth Ave.
Nov.	23		1-16th Ave. & So. 7th St. 1-16th Ave. & So. 7th St. 1-Abbington Ave. School 1-Ironbound Rec.Center 1-Montgomery St. School 1-Nye & Schley 1-Abbington Ave. School 1-Summer & Delavan 1-Summer & Delavan 1-Summer & Delavan 1-Broadway & Oriental 1-Broadway & Oriental	1-119 Lindsley Ave. 1-119 Lindsley Ave. 1-82 Kenmore Ave.  1-883 Hunterdon St. 1-Webster St. School 1-Webster St. School 1-Webster St. School 1-76 Huntington Ter. 1-76 Huntington Ter. 1-76 Huntington Ter. 1-922 Bergen St.
Dec.	17		1-Madison Ave. School 1-Bruce St. School 1-17th Ave. & Hunterdon 1-17th Ave. & Hunterdon	1-Truck 12, Palm St. 1-Truck 12, Palm St. 1-Truck 12, Palm St. 1-739 - 18th St. 1-739 - 18th St. 1-67 Polk St. 1-67 Polk St. 1-617-19 Hunterdon
				1-Woodland Ave. School (other) 1-Springfield & Sayre St. 1-Springfield & Sayre St. 1-Springfield & Sayre St. 1-Springfield & Sayre St.
Total	147	1	66	30
				50

FIRE LOSS RECORD BUREAU

ANNUAL REPORT 1974

LOSS FIGURES

	<u>Building</u>	<u>Content</u>
January	\$290,700.00	\$134,098.00
February	580,300.00	150,620.00
March	420,720.00	89,605.00
April	284,349.00	40,675.00
May	268,421.00	59,280.00
June	265,145.00	45,090.00
July	254,009.00	60,385.00
August	273,230.00	74,568.00
September	190,500.00	51,260.00
October	230,640.00	72,415.00
November	195,125.00	80,704.00
December	<u>212,968.00</u>	<u>95,190.00</u>
	\$ 3,466,107.00	\$ 953,890.00

Combined Building & Content Loss: \$4,419,997.00  
Vehicle Loss: 212,800.00

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Total Loss \$ 4,632,797.00

Per capita Loss: \$12.13  
Based on 1970 Census  
Population: 381,930

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## FIRE ALARM AND RADIO DIVISION

Annual Report submitted  
for the year 1974  
COMMUNICATIONS AND OPERATIONS  
John C. Buckley  
Chief, Fire Signal Systems Operations

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In compliance with the Rules and Regulations of the Fire Department, I herewith respectfully submit the Annual Report of the Division of Operations and Communications for 1974:

### Central Office Force:

1. Alarms transmitted-----	21,302
2. False Alarms received-----	5,124
3. Box tests supervised-----	1,095
4. Tests from private fire alarm companies supervised-----	2,555
5. Tests conducted of Airport fire alarm facilities-----	730
6. Telephone calls handled over Centrex System (approx.)-----	400,500
7. Radio calls handled (approx.)-----	202,000
8. Number of circuits completely tested-----	66,430
9. Misc. reports prepared and distributed-----	8,500
10. Individuals and agencies dispatched to multiple alarm incidents by phone-----	2,100
11. Other minor job operations (bookkeeping, janitorial duties, etc.)-----	3,000

### Central Office Repair Shop Maintenance Force:

1. Auxiliary Central Office power plant test operated (Hours) #1-----	62
#2-----	28
2. Office panels cleaned, equipment refurbished, etc-----	24
3. Recorders and time stamps inspected and tested-----	12
4. Other job operations completed (rewired fire alarm boxes and firehouses; repaired electrical apparatus; replaced Aerotrons, etc.)-----	875
5. Tested telephone facilities at Task Force Area monthly-----	
6. Installed annunciator system at Training Academy.	
7. Installed speaker system at Bur. of Combustibles and Arson Squad quarters.	
8. Installed ten-channel tape recorder in Central Office.	
9. Installed amplifier system at Training Academy.	
10. Installed Radio system at Training Academy.	
11. Installed lighting system at rear of Fireboat quarters.	
12. Installed outdoor speaker at Fireboat quarters.	
13. Rewired a large portion of the Central Office.	
14. Removed recorder support tables from Central Office.	
15. Installed wiring facilities for Apex Alarm System.	
16. Installed wiring facilities for Holmes Alarm System.	
17. Dismantled and removed all repair shop facilities to 39 Centre Street.	

CENTRAL OFFICE  
COMMUNICATIONS AND OPERATIONS (2)

1. GONG ALARMS TRANSMITTED:	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
(a) Full Assignment Alarms (response of all units normally scheduled)	162	140	180	196	210	193	286	265	155	215	212	204	2418
(b) Signal Eight Alarms (response limited to an Engine Company, Truck Company and Battalion Chief)	238	242	216	243	280	241	189	175	228	298	268	264	2882
(c) Signal Nine Alarms (two Engine Companies, a Truck Company & Batt. Chief)	403	374	479	496	580	542	676	539	651	622	657	705	6724
(d) Total of the foregoing.	803	756	875	935	1070	976	1151	979	1034	1135	1137	1173	12024

2. ONE UNIT ALARMS TRANSMITTED:

(a) Signal Five Alarms (for minor outside incidents, parades, drills, etc.)	547	548	793	872	988	747	986	871	709	721	818	678	9278
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3. TOTAL ALARMS IN ALL CATEGORIES:

(a) Alarms in paragraph 1 & 2 combined	1350	1304	1668	1807	2058	1723	2137	1850	1743	1856	1955	1851	21302
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4. METHOD BY WHICH CENTRAL OFFICE RECEIVED ALARMS:

(a) From Municipal Fire Alarm Box	408	395	497	569	703	648	729	623	568	677	695	688	7200
(b) From Public by Telephone	328	315	319	319	317	273	358	311	413	409	391	429	4182
(c) From American District Tel.	34	17	24	22	20	28	21	19	21	20	17	22	265
(d) From American Fire Alarm	1	3	2	2	0	3	7	4	0	1	3	0	26
(e) From Central Office Alarm Co.	4	7	3	0	3	2	2	2	0	0	2	2	27
(f) From Wells Fargo Co.	9	2	8	3	7	3	10	6	7	6	4	9	74
(g) From Electro Protective Co.	5	7	5	4	6	4	1	2	6	10	5	4	59
(h) From Apex Co.	0	0	0	0	0	0	0	2	0	0	0	0	2
(i) From Holmes Co.	0	0	0	0	0	0	0	0	0	0	0	0	0
(j) From Police Dept.	6	2	7	8	6	5	4	4	3	4	9	7	65
(k) From Radio by Units in Field	8	8	10	8	8	10	19	6	16	8	11	12	124
Totals	803	756	875	935	1070	976	1151	979	1034	1135	1137	1173	12024

CENTRAL OFFICE  
COMMUNICATIONS AND OPERATIONS (3)

5. MULTIPLE ALARMS:	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
(a) 2nd Alarms ( 2 full assignments)	3	4	2	5	5	4	4	8	10	2	10	6	63
(b) 3rd Alarms ( 3 full assignments)	2	0	2	0	1	2	1	1	0	0	0	1	10
(c) 4th Alarms ( 4 full assignments)	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Multiple Alarms	5	5	4	5	6	6	5	9	10	2	10	7	74
6. ALARMS FROM FIRE BOXES:													
(a) Total number of fire alarm boxes pulled for incidents.	450	538	601	714	826	731	886	706	666	738	837	759	8452
(b) No. of signals from fire boxes held because alarm had been already transmitted.	36	42	87	113	109	95	148	84	81	63	128	66	1052
7. REPORTS FOR SAME FIRE RECEIVED THROUGH TWO UNRELATED MEDIUMS:													
(a) Confirming alarm received from fire box after notice by phone.	27	25	33	40	45	38	42	47	43	45	40	38	463
(b) Confirming phone notice received after alarm from fire box.	18	15	17	22	25	20	26	23	26	31	23	20	266
(c) Alarm rec'd by one medium only.	758	716	825	873	1000	918	1083	909	965	1059	1074	1115	11295
(d) Alarm rec'd thru more than one med.	45	40	50	62	70	58	68	70	69	76	63	58	729
8. UNITS RELOCATED DURING EMERGENCIES:	44	38	40	53	46	26	62	79	87	20	51	61	607
9. TELEGRAPH SIGNALS TRANSMITTED:	5562	5236	6501	6995	7932	6954	8721	7589	7050	7693	7971	7826	86030
10. UNITS ENROUTE TO ALARMS STOPPED BY RADIO AND PUT IN SERVICE	3533	3326	3850	4114	4708	4294	5064	4308	4550	4994	5002	5161	52904

Respectfully submitted,

*John C. Buckley*

## FIRE ALARM AND RADIO DIVISION

Annual Report submitted  
for the year 1974  
Edward W. Przybylowicz  
Chief, Fire Signal System, Constr./Maint.

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In compliance with the Rules and Regulations of the Fire Department, we herewith respectfully submit the Annual Report of this Division for 1974:

Subterranean cable installed (feet of conductor) -----	150,969
Single conductor line installed (no. of feet)-----	19,315
Aerial cable installed (feet of conductor)-----	31,600
Twin Ruraline wire installed (feet of conductor)-----	6,040
Subterranean cable removed (feet of conductor)-----	36,900
Aerial line wire removed (no. of feet) -----	24,640
Fire alarm boxes installed, new and modified-----	28
Fire alarm boxes inspected and tested-----	386
Fire alarm boxes tested and wound-----	3,840
Fire alarm box pull hook guards installed-----	132
Stanchions erected, junction boxes installed-----	20
Pole line hardware/crossarms replaced-----	215
Trees trimmed-----	146
Air raid sirens inspected and tested-----	95
Fire house batteries serviced (sets )-----	360
Fire alarm box/pole painting supervised-----	142
Stanchion/junction box painting supervised-----	115
Field inspections (hours)-----	161
Field facility patrol (no. of miles)-----	245
Classroom training sessions (hours)-----	48
Corrective/preventive maintenance tasks performed-----	4,991
Minor job operations performed-----	3,128
Major job operations performed-----	2,730

May I express my sincere thanks to all concerned for assistance rendered in making 1974 a very productive year.

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## PLANNING DIVISION

Annual Report submitted by  
James P. O'Beirne, Deputy Chief  
for the year 1974

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During the year of 1974, the Planning Division as a staff unit engaged in a wide range of activities based on rendering assistance in the administration and operations of the Fire Department. Some of the more important functions are listed below:

The Fire Department Capital Improvement Program is prepared annually. This is a six-year plan for the acquisition of major items of a long enduring value. It is financed by the sale of City Bonds which are paid off in a 20-year period.

Vehicles received in 1974 through the Capital Program are:

1. Five 1000 GPM pumpers, one of which is equipped with a 50 ft. Telesquirt unit.
2. Two 100 ft. Aerial ladder trucks.
3. One Chevrolet van for use as Tactical Unit.
4. One 3/4 ton pick up truck for Special Service Division.

An ongoing firehouse rehabilitation program resulted in the modernization of kitchen, housewatch, and lavatory facilities at the following locations:

1. Quarters of Engine Company 18 and Truck Company 9.
2. Quarters of Rescue Co. 1.
3. Quarters of Engine Co. 1 and Truck Co. 1.
4. Quarters of Engine Co. 10.
5. Fire Prevention Bureau (18th Avenue and Norwood Street).

The Fire Department Manual of Rules and Regulations was revised, adopted on December 1, 1974, and issued to all personnel.

The Planning Division was designated as the First Aid Station for City Hall. During the year, first aid was rendered to 44 employees or visitors.

Fire and personnel records are compiled and maintained, including sick leaves, line of duty injuries, and compensation claims and awards. In 1974, a total of 10,787 days were lost due to sick and injury leaves, representing an average of 5%. There were 747 line of duty injuries reported and 248 of these resulted in the loss of 1170 days.

A breakdown of the line of duty injuries reflect the following:

Head-----95	Hands ---- 146	Eyes ---- 67
Arms -----50	Legs ---- 59	Feet ---- 50
Back -----101	Body ---- 46	Hips ---- 2
Chest Pains--26	Toxic gas-- 105	

Civilian actions against fire personnel were reported 39 times. These ranged from assault and threats with a knife, to stones thrown at apparatus by children.



## Planning Division (2)

Information from the fire alarm summary sheet is recorded by United States Census Tracts. The city is divided by population and area into 96 tracts. The following list shows the highest incidence areas by tract:

✓ Tract No. 86 - Columbus Home Area -----	339 Total Alarms
Tract No. 31 - Boyd Street and 17th Avenue area--	197 Signal 300's
✓ Tract No. 92 - Broadway and Oriental Area -----	28 Signal 11's
Tract No. 38 - Winans and Kipp Area-----	5 Multiple Alarms
- Tract No. 79 - Lafayette and Union Street Area---	5 Multiple Alarms
Tract No. 17 - 9th Ave and So. 12th St. area----	3 Deaths
Tract No. 26 - 15th Ave and So. 17th St. area----	3 Deaths
Tract No. 28 - Gold and Jacobs Streets area-----	3 Deaths
✓ Tract No. 86 - Columbus Home Area-----	259 Building Fires
Tract No. 98 - Port Newark and Airport Area-----	46 Auto Fires

Seminars, training programs and convention arrangements are made, and a list is maintained for those funded by fire department budget and/or the city personnel department. A total of 91 members of all ranks attended these seminars, etc.

Members of this unit were participants with or representatives of the Director and the Fire Chief on various committees: City Data Processing Advisory; Citizens Advisory; N.J. Air Pollution Control; Master Plan for Fire Protection and Control; City Energy Conservation; Grading Schedule.

### DATA PROCESSING SECTION

The Data Processing section of the Planning Division has completed various computer applications, which include the following:

1. A complete listing of fire boxes and hydrants situated near their locations.
2. A method to update and inspect the city hydrants.
3. Various reports and records on employees including overtime, and a complete personnel history.

The initial state of establishing a list of dangerous chemicals and the buildings in which they are located, is under way.

We have installed a 2CRT terminal which will eliminate the technical problem that we had with the old terminal.

Members of the Planning Division performed all the activities and duties prescribed by the Director and the Fire Chief of the Department.

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## SPECIAL SERVICE AND SUPPLY COMPANY

Annual Report submitted by  
Arthur J. Schmidt, Deputy Chief  
for the year 1974

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The Special Service Division, operating on an around-the-clock basis throughout the year, continued to provide the necessary services of supply and repair to all Fire Department units, and provide for various services to other city departments and the community in general. These services, performed by our personnel, some of whom are assigned to tours, and some on a daytime basis only. Planned programs and procedures have been formulated for the forthcoming year, in an attempt to attain these goals in a most expeditious manner. Accomplishments and services of the sections in this Division during the past year, are as follows:

DELIVERY AND PICK-UP SERVICE. Deliveries and pick-ups were made on a morning, afternoon, and evening basis as per schedule, for routine items. Items of an emergency nature were handled immediately on a 24-hours-a-day basis. The items handled were such things as housekeeping supplies, tools, equipment, extinguishers, oxygen and air cylinders, masks, furniture, lockers, rock salt, ladders, hose and other supplies and equipment that require storage and transportation.

Special Service personnel responded to multiple alarm fires and special calls, with oil and fuel for apparatus, and, when required, the Hi-Ex Foam Generator, Smoke Ejector and foam concentrates.

Special Service was also charged with the pick-up of salvage covers at fire and other sites, and the distribution of covers to all fire companies in the Fire Department.

Special service personnel are also available and have responded on request to cordon off buildings deemed to be in a dangerous condition, and posting these buildings indicating that a dangerous condition prevails at these locations.

Fire apparatus requiring repairs or adjustments were picked up and delivered to various locations. Replacement for these were delivered to the affected fire companies by Special Service personnel.

MESSENGER SERVICE. This service provided by Special Service personnel. The messenger carried out his prescribed duties daily, calling on headquarters and all Chiefs' quarters. He also performed other related duties.

MASK REPAIR DIVISION. The mask department was charged with the repair and maintenance of all masks used by the Fire Department. During the past year, this department repaired MSA Air Masks, Chemox Masks, and the Scott Air Mask. Air tanks were also repaired and maintained. This department also keeps an inventory of mask parts. During the past year, this department completed the installation of the "no freeze" type regulators in the MSA air masks. This department is also engaged in the renovation of all Chemox Masks in the department inventory to "new" condition in a planned rebuilding program.

## Special Service and Supply Company (2)

AIR PURIFICATION UNIT. A "Robbins Air Purification System" powered by Ingersoll Rand Compressor is utilized to fill all air tanks. Over 9,200 such tanks were filled during the past year. Provision to comply with Federal and State health laws was made, air samples being tested monthly. Provision for a new Hi-Pressure primary system was made during the past year, and is expected to be installed momentarily. This system, backed by our present capability, will provide the Fire Department the finest such facility in the county at this time.

CANVAS SHOP. Canvas items, such as mask box covers, chain saw sheathes, electrical generator covers, control pedestal covers for hook and ladder trucks, turret nozzle covers, hose bed covers, foam can covers, stretchers, tool kit bags, smoke ejector covers, mask facepiece holders, rope bags, etc., were made or repaired by this department. Window shades for the various firehouses were repaired or fabricated.

STOCK ROOM. All tools, equipment, devices and supplies, (except those ordered through Fire Headquarters and the Hose Shop), were ordered, received, checked, recorded, stored, and distributed as needed to the fire units through the delivery service.

Auto and truck equipment, including tires, were handled at some time during the past year by this unit.

Supply room personnel repaired porto-lites, hand-lights of other types, desk lamps, extension cords, K-12 saws, generators, etc. They also made special belts and straps, tested salvage covers, and made the necessary arrangements for the repair of axe handles, hooks, etc., with our carpenter shop personnel. This shop also made the necessary arrangements for the construction and maintenance of such items as mask boxes, skid load panels, hose bed decking, apparatus windshields, and canopies, and whatever other needs of the Department requiring services of the carpenter shop.

Arrangements were handled in this unit for the repair of such items as portable pumps, saw blade sharpening, explosimeters, etc.

APPARATUS MAINTENANCE. All fire apparatus in service, and all spare apparatus were tested in accordance with accepted procedures. Apparatus were maintained and repaired by this division in conjunction with the Bureau of Motors. Arrangements were also made by this unit for outside repair when necessary. The scheduling and maintenance of records of Preventive Maintenance were done by this unit.

Specifications for the purchase of new apparatus were also drawn up by this unit in conjunction with the Chief of the Fire Department. This activity and the acceptance of new vehicles often required meetings with the agents and representatives of manufacturers concerning acceptance tests, malfunctions, deviations from specifications, etc.

The Supervisor of Apparatus, head of this division, conducted a "Driver Training Program", approved several drivers and tillermen, visited a number of fire companies to conduct on-site drills, and to explain the operation and maintenance of fire apparatus.

Special Service and Supply Company (3)

HOSE SHOP. The hose shop kept all fire companies properly supplied with hose. All hose in service was tested, and over-age and defective hose was removed from service. Damaged hose was repaired when possible, as were damaged nozzles, valves, adapters, hose fittings, brackets, and other miscellaneous equipment.

Using Oxy-Acetylene welding equipment, many apparatus and equipment parts were repaired, and with this equipment, added to the general maintenance capability of the shop.

GENERAL. Various size metal ladders were received, stored, and placed in service when necessary. All metal ladders on all apparatus are now maintained and repaired by Special Service personnel.

The program for inventory and test control of gas pressure cylinders in use in the department continued throughout the year. These cylinders include air tanks, oxygen tanks, CO<sub>2</sub> tanks, dry powder and dry chemical tanks, air pressure and water extinguishers, and kero-test cylinders. All cylinders are tested every five years, on a continuing basis, from the date of manufacture.

Special Service is also charged with the scheduling of all building repairs to Fire Department buildings. This unit also attempts to work closely on this subject with personnel from the Bureau of Construction. Maintenance of file system on building complaints is also done by this unit.

Community assistance activities included the following during the past year:

Pumping out flooded cellars and basements and community-owned swimming pools.

Provided and operated portable electric generators, lamps, cables, at emergency situations, and routinely on request.

Provided extinguishers for protection at various functions, and for demonstration purposes.

Each sub-division of Special Service maintained records and file systems; submitted various required reports consistent with duties and activities; engaged in the necessary clerical work consistent with objectives, correspondence, and telephone communications essential to operations; and performed the housekeeping duties necessary to maintain quarters in a clean and presentable condition.

Respectfully submitted.

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Special Service and Supply Company (4)

PERFORMANCE REPORT 1974

Number of Alarms answered	55
Number of Pickups and deliveries made	9,116
Gallons of Gasoline distributed at fires	220 gallons
Quarts of Motor Oil distributed at fires	15 quarts
Gallons of diesel oil distributed at fires	60 gallons
Electric generator used	15
Floodlight cable used	1,225 ft.
Number of lights used	38
Number of window shades made	110
Cellars pumped out	77
Hours spent pumping out cellars	222:10 hrs.
Portolites repaired	190
Portolites batteries distributed	561
Liquid foam distributed	185 gallons
Oxygen cylinders refilled	354
Scott & M.S.A. air cylinders refilled	9,262
Dri-Powder and 15 lb. C.O.2 extinguishers refilled	459
Masks repaired	1,043
Canvas covers for bags, boxes, deck etc.	128
Air tanks repaired	325
Chemox mask cannisters delivers	0
Smoke ejector on special calls	3
Hi-Ex expansion foam unit on special calls	2
Ladders repaired	118
Ladders repaired (no. of feet)	3,772 ft.
Movement of Apparatus	630
Salvage covers picked up and cleaned	198

Special Service and Supply Company (5)

APPARATUS DIVISION

Annual Report for 1974 submitted by  
Captain George Iuzzolino

Listed below are the new apparatus placed into service in the year 1974:

Reg. 4	-	Eng. Co. 19	-	1974 Diesel, Ward La France, 1M gal. pumper.
Reg. 15	-	Eng. Co. 5	-	1974 Diesel, " " " "
Reg. 18	-	Eng. Co. 18	-	1974 Diesel, " " " "
Reg. 46	-	Eng. Co. 26	-	1974 Diesel, " " " "
Reg. 35	-	Eng. Co. 9	-	1974 Diesel, " " " "
				Tele-Squirt with 50 ft. ladder
Reg. 40	-	Truck Co. 4	-	1974 Diesel, Seagraves
				100 ft. Metal Aerial Ladder
Reg. 83	-	Truck Co. 3	-	1974 Diesel, Seagraves
				100 ft. Metal Aerial Ladder
Reg. 21	-	Tactical Unit No. 1	-	Chevy Van - 1974
Reg. 27	-	Telegraph	-	Chevy Van - 1974
Reg. 51	-	Third Deputy Chief	-	Chevy Station Wagon, 1974
Reg. 54	-	First Batt. Chief	-	Chevy Station Wagon, 1974
Reg. 57	-	Second Batt. Chief	-	Chevy Station Wagon, 1974
Reg. 93	-	Bur. of Combustibles	-	Chevy Sedan, 1974
Reg. 94	-	Training Academy	-	Chevy Sedan, 1974
Reg. 95	-	Community Relations	-	Chevy Sedan, 1974
Reg. 75	-	Emergency Med. Service	-	Chevy Station Wagon, 1974
Reg. 76	-	"	"	" " " "
Reg. 65	-	"	"	" - Unit No. 17, International
Reg. 74	-	"	"	" - Unit No. 13, "
Reg. 86	-	"	"	" - Unit No. 21, "

Apparatus decommissioned in the year 1974

Reg. 20	-	1952 Mack pumper	-	1M gal.
Reg. 21	-	1947	"	" " " "
Reg. 28	-	1949 American La France	-	65 ft. ladder
Reg. 34	-	1948	"	" " " 1M gal. pumper
Reg. 61	-	1969 Checker station wagon		
Reg. 63	-	1969	"	" " " "
Reg. 96	-	G.M.C. Van	-	transferred to Bureau of Motors
Reg. 100	-	1956 International	-	500 gal. pumper
Reg. 102	-	1965 Olds Station Wagon		
Reg. 103	-	1965	"	" " " "
Reg. 107	-	1970 Checker Station Wagon		
Reg. 113	-	1952 Mack pumper	-	1M gallon
Reg. 118	-	1970 Chevy Station Wagon		

Number of apparatus repaired 633

Number of apparatus that have received  
Preventive Maintenance 126

Special Service and Supply Company (6)

APPARATUS DIVISION (2)

Number of vehicles and apparatus in the Fire Department:

Pumpers in service -----	38
Aerial ladders in service-----	15
Snorkels-----	2
Tactical Units-----	2
Rescue Squad -----	1
Fire Alarm Division-----	7
Chiefs' cars - Station Wagons, Field-----	7
Special Service-----	9
Training Academy-----	3
Supervisor of Apparatus-----	1
Bureau of Combustibles-----	2
Fire Prevention-----	1
Community Relations-----	2
Arson Squad -----	4
Photographic Division-----	1
Emergency Medical Service (E.M.S.)-----	5
Fire Chief-----	1
Director-----	1
Deputy Chief-----	1
Fireboat-----	1

List of Companies with Diesel Fuel Tanks:

Engine Company 5 - 6 - 8 - 9 - 14 - 15 - 17 - 19 - 29 -  
32 - Truck Company 12.

List of Companies with gasoline tanks:

Truck Co. 1, Truck Co. 3, Truck Co. 8, Eng. Company 4 -  
Eng. Co. 10 - 11 - 12 - 13 - 18 - 27 - Tactical Unit 1 -  
Rescue Squad, and Eng. Co. 2 (former quarters).

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Special Service and Supply Company (7)

HOSE DIVISION

Annual Report for 1974  
submitted by  
Captain John W. Bender

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The following report indicates the amount of fire hose in service, new hose in reserve and used hose on hand as of December 31, 1974:

	<u>Hose Inventory</u>	<u>Total Available</u>
3" In service with companies	295 - 50 ft. lengths	14,750 ft.
3" In service with companies	various lengths	4,000 ft.
3" In reserve (New Poly Hose)	19 - 50 ft. lengths	950 ft.
3" In reserve (used Poly Hose)	29 - 50 ft. lengths	<u>1,450 ft.</u>
		21,150 ft.
2½" In service with companies	541 - 50 ft. lengths	27,050 ft.
2½" In reserve (new Poly Hose)	29 - 50 ft. lengths	1,450 ft.
2½" In reserve (used Poly Hose)	31 - 50 ft. lengths	1,550 ft.
2½" In reserve (used C/P Hose)	150 - 50 ft. lengths	7,500 ft.
2½" In reserve (Old C/P Hose)	150 - 50 ft. lengths	<u>7,500 ft.</u>
		45,050 ft.
1½" In service with companies	548 - 50 ft. lengths	27,400 ft.
1½" In reserve (new Poly Hose)	40 - 50 ft. lengths	2,000 ft.
1½" In reserve (used C/P Hose)	125 - 50 ft. lengths	<u>6,250 ft.</u>
		35,650 ft.
¾" In service with companies	40 - 15 ft. lengths	600 ft.
¾" In reserve (new Poly Hose)	5 - 15 ft. lengths	75 ft.
¾" In reserve (used hose)	6 - 15 ft. lengths	<u>90 ft.</u>
		765 ft.
¾" In service with companies	182 - 50 ft. lengths	9,100 ft.
¾" In reserve (New hose)	6 - 50 ft. lengths	300 ft.
¾" In reserve (used hose)	20 - 50 ft. lengths	<u>1,000 ft.</u>
		10,400 ft.
1" In service with companies	25 - 50 ft. lengths	1,250 ft.
6" In service with companies	8 - 10 ft. lengths (hard suction)	80 ft.
6" In reserve (used hose)	6 - 10 ft. lengths (hard suction)	<u>60 ft.</u>
		140 ft.
5" In service with companies	30 - 10 ft. lengths (hard suction)	300 ft.
5" In reserve (new)	5 - 10 ft. lengths (hard suction)	50 ft.
5" In reserve (used)	10 - 10 ft. lengths (hard suction)	<u>100 ft.</u>
		450 ft.
¾" In service with companies	10 - 10 ft. lengths (hard suction)	100 ft.
¾" In reserve (new)	1 - 10 ft. length (hard suction)	10 ft.
¾" In reserve (used)	8 - 10 ft. lengths (hard suction)	<u>80 ft.</u>
		190 ft.



Special Service and Supply Company (8)

Hose Division, (Continued)

	<u>New Hose Received</u>	<u>Total Available</u>
3" Ponn 100% Poly 2½" Couplings	35 - 50 ft. lengths	1,750 ft.
2½" Ponn 100% Poly	80 - 50 ft. lengths	4,000 ft.
1½" Ponn 100% Poly	232 - 50 ft. lengths	<u>11,600 ft.</u>
		17,350 ft.

	<u>New Hose Issued</u>	<u>Total Issued</u>
½" Soft Suction 100% Poly	1 - 15 ft. length	15 ft.
3" Ponn 100% Poly 2½" Couplings	25 - 50 ft. lengths	1,250 ft.
2½" Ponn 100% Poly	57 - 50 ft. lengths	2,850 ft.
1½" Ponn 100% Poly	190 - 50 ft. lengths	<u>9,500 ft.</u>
		13,615 ft.

	<u>Hose Repaired</u>	<u>Total Repaired</u>
½" Soft Suctions	24 - 15 ft. lengths	360 ft.
3"	33 - 50 ft. lengths	1,650 ft.
2½"	57 - 50 ft. lengths	2,850 ft.
1½"	83 - 50 ft. lengths	4,150 ft.
¾"	3 - 50 ft. lengths	<u>150 ft.</u>
		9,160 ft.

	<u>Hose Tested</u>	<u>Total Tested</u>
3"	314 - 50 ft. lengths	15,700 ft.
3" Various lengths	80 - various	4,000 ft.
2½"	606 - 50 ft. lengths	30,300 ft.
1½"	626 - 50 ft. lengths	31,300 ft.
¾"	170 - 50 ft. lengths	<u>8,500 ft.</u>
		89,800

Number of valves, nozzles adapters, equipment and miscellaneous articles repaired or installed - 143.

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EMERGENCY MEDICAL SERVICE  
(E.M.S.)

Annual Report  
submitted by  
Deputy Chief Stanley Kossup

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I herewith submit the following information pertaining to the Fire Department activities in 1974 in relation to its absorption of the Ambulance System from Martland Medical Center.

Through the cooperation of the Newark Fire Department, the Department of Health and Welfare and the New Jersey College of Medicine and Dentistry, we have embarked on an endeavor that has enabled us to reduce the long response time in which it takes an emergency medical rescue unit to arrive at the scene of an accident or emergency. The goal of the program was to reduce this response time so that every resident of Newark is no more than three minutes away from an ambulance. This obviously will offer great impact in reducing mortality and disability through the utilization of modern technology, ambulances and well-trained emergency technicians; it is possible also to extend the services of the hospital emergency room physician to the patient at the point of injury or at the onset of his medical illness.

In utilizing this new approach to emergency illness and traumatic injury, it must be recognized by all concerned that the emergency medical service implies a true sub-system of the over-all medical care system formed of several components, consisting of: (a) personnel; (b) transportation; (c) medical care; (d) communications. All these elements are necessary and must interact properly, or the system becomes nothing more than a taxi for sick people, or will cease to function altogether.

It must be recognized by all concerned, that if the Emergency Medical System is to be successful, three distinct categories of transportation are essential: (1) that of the "trauma" patient (Newark Fire Department); (2) non-emergency (Health and Welfare); (3) Patient Transport (Martland Hospital); all these elements are necessary, and their proper interaction will make a smooth, efficient operation. If this combination is not used properly, the true effectiveness of the Fire Trauma Emergency Medical unit will not meet critical needs of Newark residents.

To start this system on May 26, 1974, fire personnel assigned to EMS reported to Martland and United with existing Martland drivers for the purpose of being trained in preparation for the proposed satellite response. With various small problems, this proved to be an instant success, and the responding time to the site of incident was cut from 20 to 10 minutes. In August, 1974, with EMS units responding from satellites, the response time dropped from between two to four minutes, this against the original 20 minutes plus. The locations of the four satellited units are the following: Engine Co. 3 (East); Engine Co. 13 (North); Engine Co. 17 (South); Engine Co. 21 (West); Martland (Central).

As these facts and figures are evaluated, it becomes obvious that the Emergency Medical Services System has improved the medical care of the city. However, I must again indicate that the success of our system depends on coordinated cooperative response by all involved agencies, in this city.

## Emergency Medical Service (2)

With advanced technology in training, the addition of radios in all the hospital emergency rooms, coupled with radios for the four volunteer squads, Newark's entrance into the advanced stage of a medical system is apparent, but much still has to be done.

The following will give a composite look at the work load for the year 1974:

Ambulance runs -	28,255
Emergency miles travelled	144,826
Accidents	18
Patients transported to Martland	10,683
Runs to private hospitals	6,346
Runs and patients to Private Hospitals (listed below)	

<u>Hospital</u>	<u>Runs</u>	<u>Patients</u>
Beth Israel	2,069	2,179
United Hospital	1,495	1,572
St. Michael	1,723	1,770
St. James	473	520
Clara Maass	349	368
Columbus	170	173
Others	67	67

### Ambulance Calls Dispatched to Volunteer Squads:

Ironbound	588
South Side	316
North Ward	261
Dayton	65
Vailsburg	66
Total	1,296

### Ambulance Runs by Wards:

North	4,815
South	4,866
Central	6,433
East	5,877
West	4,476

### Breakdown of Runs: (Medical Emergencies)

Total - 8,763

Geriatric	100	High Blood Pressure	186
Coronary	1,038	Alcoholic	506
Cerebral Vascular Acc.	242	Emphysema	23
Unconsciousness	388	Colds, Tonsillitis,	603
Congestive Heart Fail.	12	Pneumonia	
Asthma	518	Heat exhaustion	10
Diabetic	221	Frost Bite	1
Epilepsy	1,615	Comm.Disease (measles)	43
Abdominal	2,836	Eye, ear, nose, throat	75
Allergic Reaction (Food)	32	Bites (human, animal)	47
Mental	172	Terminal (Cancer)	95

Emergency Medical Service (3)

Accident Emergencies

Home	166
Industrial	42
Auto	919
Burns	87
Electric Shock	4
Intoxication	432
Fire	107
Sports	43
Railroad	4
Airplane	0
Drowning	0
Auto, Child Struck	168
Auto, Adult Struck	241
Total	2,213

Obstetrical Emerg.

Labor	837
Outside Delivery	33
Abortion	45
Hemorrhage	201
Rape	21
Total	1,137

Surgical Emergencies

Hemorrhage	107
Gun Shot	91
Stabbing	441
Mugging	184
Assault & Battery	458
Total	1,281

Fractures or Injury

Head Area	1,195
Neck Area	45
Back Area	283
Chest & Abdominal	111
Arm & Hand Area	233
Leg & Feet Area	798
Hip Area	75
Total	2,740

Mortalities

DOA	551
Homicide	66
Suicide	7
Asphyxiation	2
Drowning	1
Total	627

Miscellaneous Calls

Cancelled In Route	2,058
No Patient	4,083
Refused	1,366
Blood Bank	803
Out of Town	
(Mental, Medical	729
Transfer	
(Medical, Surgical)	1,251
Details	1,204
Total	11,494

Grand Total 28,255

There is much work still to be accomplished to make the system a true Emergency System. None of this could have been accomplished without the dedication of all men assigned to this Unit.

I wish to personally thank Battalion Chief Louis Formisano for his untiring efforts on behalf of E.M.S.; also, thanks to Judson Fuller of Martland for his invaluable contribution to the system, and to the members of Health and Welfare for their efforts.

Respectfully submitted.

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## TRAINING DIVISION

Annual Report for 1974  
submitted by  
Deputy Chief Edward M. Wall

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During the year 1974, the Division of Training continued its primary responsibility, offering training to all levels of the fire-fighting force. This was accomplished by in-service training of Chief Officers, Company Officers and Firefighters using both individual company training and multi-company drills as covered in the quarterly training schedule and various special classes held during the year. I am pleased to report that during 1974, training sessions were increased by 20%, attendance at drills was increased by 17%, total drills by 9 %, and total man-hours of training by 18%. Since January 1974, a total of 94 new firefighters received basic training at the new Training Center. The Division of Training also gave basic training to firefighters from the city of Elizabeth and the town of Millburn.

We continued our cooperation with various industrial, commercial and institutional fire safety personnel. During 1974, we trained fire brigade people from Ashland Chemical Company, Penick Company, Texaco, DuPont Corporation, Western Electric, Bell Telephone Company, St. Michael's Hospital, Essex County Jail, Essex County Heart Association, and the Internal Revenue Service. We participated in various experimental projects with Clark Door Company and Dictograph Security Systems.

The Division of Training continued to schedule multi-company drills under the command of the local Battalion Chiefs. Some of these drills were conducted at the training tower, others in the field. All Chief Officers and Company Officers affected by the new response to Newark International Airport, were drilled in their responsibilities and response patterns. In September of 1974, the Division conducted a day-long training session for the Auxiliary Fire Department Civil Defense- Disaster Control, City of Newark.

There is also an on-going program in First Aid and in CPR (Cardio-Pulmonary-Resuscitation) training, being conducted in all fire stations by the Rescue Company personnel under Division of Training supervision. We have requested radiological training from the State of New Jersey.

The supervisor of apparatus and other personnel from this Division have tested all aerial and ground ladders in the Department. All pumpers have been service-tested during the year, and all company personnel have been instructed in proper pump operations.

All personnel assigned to field units have been tested for eye and reaction ability. Recommendations have been forwarded to the FireChief for standardization of truck company tools and equipment including salvage gear.

Under the supervision of the Water Officer, all Pro-Tec-To-Cap Wrenches have been reworked and reissued to line companies. The Water Officer now receives a dump sheet on hydrant status daily, and coordinates this information with the Water Department.

### Training Division (2)

The Safety Officer has continued his function of coordinating all First Aid training in line with the new Neighborhood Aid Station concept. All smoke injuries are investigated by this officer. During the year, he has exercised direct control of all first aid equipment and supplies issued to line units.

The Division has evaluated the effectiveness of 1-3/4" hose and the new S.M.-15-1 1/2" nozzle, and forwarded recommendations to the office of the Fire Chief. We also conducted preliminary tests on household sprinkler systems. We hope to run a full-scale test of this system early in 1975.

Both in-service and probationary training undergo constant evaluation with changes made as needed. All probationary firefighters are questioned on the value and content of their training some months after they have been assigned to line units. Their company officers are also interviewed with the objective of improving training offered at this level.

The Chief Training Officer and members of the Training Staff continue to serve on the Master Planning Committee, Accident Review Board, Insurance Service Office Committee and Safety Committee. The new turn-out gear was constantly evaluated during the year with changes and improvements made as necessary.

I appreciate the wholehearted support and cooperation received by this command from the Director and the Fire Chief. Without this enthusiastic support, it would have been impossible to attain our goals in 1974.

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# TRAINING DIVISION PERFORMANCE REPORT

<u>ACADEMY TRAINING</u>	<u>SESSIONS</u>	<u>HRS. OF INSTRUC.</u>	<u>ATTEND.</u>	<u>MAN HOURS</u>
Recruits - Fire	132	923	2,400	16,204
Ind. Fire Brigades	13	90	300	2,301
Recruits - Police	2	6	98	300
Auxiliary Fireman	1	3	37	177
Company Refresher	147	175	796	1,306
Officer Refresher	12	20	150	304
TOTAL	307	1,217	3,814	20,592

## SPECIAL TRAINING

Preventive Maint.	5	6	21	25
Driver Training	55	114	233	616
Apparatus Serv. Test	33	76	144	330
Pump Operations	95	155	424	740
Aerial Ladder	28	60	133	274
Drafting Water	3	6	12	24
Care of Apparatus	51	56	226	295
Misc. Trng. (Snorkel)	14	38	65	181
TOTAL	284	511	1,258	2,485

## FIELD TRAINING

Drills in Quarters	11,120
Drills out of Quart.	4,496
Total Drills	15,616
Hours of Instruc.	20,948
Man-hours	83,890

## WATER OFFICER ACTIVITIES

No. Hydrant Repairs Processed	1,266
No. Conferences Attended	129

## DEMONSTRATIONS

<u>Subject</u>	<u>No. Given</u>	<u>Attendance</u>
Fire Prevention	6	515
Extinguisher	38	1,535
First Aid	17	902
Total	61	2,952

## Films

Shown at Academy	152	2,824
Loaned out	24	968
Total	176	3,792

TRAINING DIVISION

SAFETY OFFICER

1. Ordered and distributed first aid supplies.
2. Assisted in training fire recruits.
3. Held numerous meetings with the Safety Committee.
4. Attended weekly meetings with Chief Wall to evaluate the training program at the Training Academy.
5. Held numerous Fire Prevention demonstrations at City Hall and Federal Square.
6. Worked on Neighborhood First Aid Stations.
7. Attended a number of meetings with Chief Redden on Safety.
8. Assisted in training a number of industrial fire brigades.
9. Tested and evaluated numerous tools and equipment, including new turn-out gear.
10. Attended four meetings with N.F.P.A. Occupational Health and Safety Committee in various cities throughout the country.
11. Held first aid classes for various civic organizations throughout the city.
12. Attended two meetings with the Accident Prevention Board.
13. Attended a number of meetings with the head of the New York City Safety Division.

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TRAINING DIVISION

WATER OFFICER

1. Processed 1266 hydrant repair cards.
2. Attended 129 meetings with Thomas Ewing, Superintendent of Water Supply.
3. Conducted 35 Extinguisher Demonstrations.
4. The Water Officer's duties include the administration of "On the Job Training for Veterans".
5. Attended weekly meetings with Deputy Chief Edward Wall to evaluate the Training Program.
6. Responded to Signal 11 and multiple alarms of fire.
7. Assisted in training probationary firefighters at the Academy.

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## COMMUNITY RELATIONS DIVISION

Annual Report submitted by  
Deputy Chief Lawrence Caufield  
for the year 1974

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During the year 1974, the Fire Department Community Relations Division, in conjunction with other agencies which make up the Newark Disaster Coordinated Committee, was called on numerous occasions for assistance in providing help for victims of fire and other disasters. This division maintained contact on a daily basis with the Salvation Army, Red Cross, Essex County Welfare, Civil Defense and the Newark Housing Authority to assist the victims in obtaining the necessities of life. Deputy Chief Marron filled in as Chairman of the Newark Disaster Coordinated Committee, in place of Calvin West, who went on a leave of absence from Civil Defense.

In the summer of 1974, emphasis again was placed upon Spanish-speaking neighborhoods. This came about mostly because of the hydrant problem.

Due to the hot weather late in June, the hydrants became an immediate problem. Community Relations, together with other city agencies, had some luck in getting the hydrant situation under control. The Recreation Department became the sole distributors of sprinklers. Many man-hours were devoted to shutting off illegally used hydrants. Pedro Flores was a great aid in shutting hydrants in Spanish-speaking neighborhoods.

Community Relations continued to maintain the shuttle service for Fire Fighters who needed dry clothes or who had other immediate needs. Fire Fighters were taken to firehouses from fires and returned to fires and Fire fighters in hospital were brought back to firehouses.

Headquarters 20 continued to send speakers to suburban schools to explain some factors of the inner-city as seen through the fire service. This service is in line with working with youth to understand the socio-economic problems of a large city.

Explorer Post #20, of the Newark Fire Department, was recently organized and we expect the post to be a success. Membership should number in excess of twenty.

The Citizen's Advisory Committee held numerous meetings during the course of the year to discuss Fire and Fire Department problems. This committee operates autonomously and members of the Department are invited to attend as resource aids.

At Engine Co. 20, and at the Red Cross property, the Rutgers Extension Division assisted in establishing gardens. Mr. Kupchow of Rutgers, Community Relations, members of Engine Co. 20, members of the International Youth Organization and members of the Red Cross worked together to establish successful gardens within the City.

At 710 High Street, the home of the International Youth Organization, members of the Community Relations Division had an opportunity to work with many energetic youths. We have assisted this group of youths in realizing success in a few of their endeavors and look forward to making this organization strong. The International Youth Organization has two drill teams that march in both interstate and intrastate competitions, and have received many awards for their fine endeavors. The drill marching teams consist of both boys and girls, who participate in City parades as well as in fire prevention activities.

## Community Relations (2)

The Fire Department Community Relations members participated in Career Days, sponsored by the Newark Board of Education and individual schools. Meetings were held with Mr. Alonzo Kittrels of the Personnel Department on the problems of recruiting minorities into the Fire Department. Community Relations also continued to work with the Mayor's Affirmative Action Committee.

Over the Labor Day Weekend, an episode occurred in Branch Brook Park that affected the Newark Fire Department. A confrontation between the Police and the Spanish-speaking community members gravitated into violence and brought about a need for Fire Department Community Relations. Patrols were established in Spanish speaking neighborhoods to prevent incidences and to assist in speedy responses to alarms. These patrols started in September and continued into November. H.E.C. - Hispanic Emergency Committee assisted the Fire Department, especially in the North Ward. Meetings were scheduled at the Y.M.C.A./Y.W.C.A., Engine Co. 13, Columbus Community Center and at the Puerto Rican Veterans Association.

The On-the-Street summer film program for children ran smoothly this past summer. Fire education films and cartoons were shown and were well received in all neighborhoods. Fire helmets and balloons were given to children attending the film showings.

During 1974, there was a greater demand for showing fire prevention films in schools, to pre-school groups and to scouting units. In addition, the turnout gear of firefighters' uniform is explained to youngsters in a show-and-tell fashion. \*

We again worked closely with the Mayor's office and we assisted in the distribution of the newspaper "Information". We delivered papers to many areas of the city in short order. Community Relations members have been involved in attending meetings for recruitment and have looked for opportunities to alert community members about the opportunities offered by the Fire Department. Special emphasis was put on the new service of the department, Emergency Medical Service, para-medical training.

A special effort was made by members of Hq. 20 to explain the emergency medical service to the general public. An agenda was established to tell why the Fire Department was taking over the service and the upgrading of the service.

During the year, members of Community Relations Division travelled to other cities to visit and study other Community Relations programs. Visitors from other cities came to Newark to confer with members active in Fire Department Community Relations. Charity drives, especially the Cerebral Palsy Telethon, got members of Community Relations deeply involved. We have found ourselves more deeply involved in their logistical problems and with assisting in setting up and controlling the telephone volunteers.

1974 again presented many opportunities for us to work closely with the North Ward Education and Cultural Center which has proved to be an extremely rewarding relationship. The Center has developed its programs to serve many people of the North Ward and we help wherever we can to make their programs successful.

### Community Relations (3)

The Essex Catholic Mothers Club was assisted in their October program based on Italian Culture. The evening involved a good amount of planning and coordination and was a great success.

The Christmas drive was not on the scale of previous years, but it was felt that many young people had a more enjoyable holiday because of the members of this division. Community Relations picked up, sorted, repaired, stored and distributed new and used toys to various groups who took care of needy persons. Every attempt was made to funnel toys to groups of people who would see to it that the neediest were receiving the toys.

The Newark Board of Education's curriculum department committee is finalizing its work. In September 1975, the Fire Education Curriculum will be in the schools for the classroom teacher to use. Members of the Community Relations Division have been resource people or contact people for this committee. The committee is very much aware of the fire problem in Newark.

In other endeavors throughout the year, the division has worked closely with the Police Department Community Relations, Human Rights Commission, the Department of Recreation, the Division of Public Works, the Public Relations Office of the Prudential Insurance Company, the N.A.A.C.P., the Urban League, the Urban Coalition, the U.C.C., F.O.C.U.S., the Robert Treat Council, Channel 47, WNJR, WVNJ, the Block Association, Church officials and people of all denominations.

Number of meetings attended	676
Number of persons attending above	2,300
Number of fires attended	809
Number of fire victims assisted	3,194
Number of movies shown	
In the street	87
at various indoor locations	92
Number of persons who attended meetings	5,500
Special assignments	590

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PHOTOGRAPHIC DIVISION

Annual Report  
submitted by  
Fireman Joseph Marino

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The Annual Report for the year 1974, listing the activities of the Photographic Division, is herewith respectfully submitted.

Signal 100 - Arson or suspected	26
Signal 200 - Death at fire	18
Public Relations (included appointments, promotions, demonstrations, etc.)	58
Violations, Bureau of Combustibles and fire prevention book	23
Special assignments	34
Negatives made	2,200
Prints made	4,140
Assignments	159
Color Prints made	73

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MEDICAL DIVISION

Annual Report submitted by  
Edwin L. Ciccone, M.D.  
Fire Department Surgeon  
for the year 1974

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As Fire Surgeon, I performed my duties in accordance with the Rules and Regulations of the Fire Department, and at all times have fulfilled the requirements of my position.

My associate, Carl E. Maffeo, M.D., and I are on call 168 hours per week. Throughout the year, I have given prompt attention to all reported illnesses and injuries of all fellow workers within my jurisdiction.

I granted sick leave to members as warranted. Regular additional visits and examinations were made to sick and injured members until they were, in my opinion, physically able to return to their respective duties. I also rendered treatment to all members who became ill, whether in line of duty or otherwise.

I attended multiple alarm fires and other fires where medical attention was required. There were 74 multiple alarms in 1974.

Inspections of firehouses were made. Visits were also made to the various firehouses, on an emergency basis or otherwise, whenever requested by any member of the Fire Department. I examined and treated all referral cases of city employees when necessary.

I examined and re-examined all new appointees and those who applied for disability pension, and submitted reports for same. One hundred new employees were examined in 1974.

Visits were made to hospitalized members of the Department, injured in the line of duty or otherwise. Received and returned all telephone calls on a 24-hour basis. There were 1486 sick leaves and 752 injuries.

Weekly reports were forwarded to Corporation Counsel Donald Dvorin, Esquire, (Assistant), listing all men injured in the line of duty. Special reports were submitted when necessary or requested.

Weekly reports were submitted to Director John P. Caulfield, and to Joseph M. Redden, Fire Chief, U.F.D., regarding all the members on sick leave, whether in line of duty or not, and other records as requested.

I wish to extend my most sincere thanks to all the officers and members of the Newark Fire Department, and to all others for the courtesies and cooperation extended to Dr. Carl Maffeo and me during the entire year.

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Annual Report  
of the activities of the  
Catholic Chaplain  
Rev. Horton Raught  
for the year 1973

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Responded to 96 fires, of which 65 were multiple alarms.

Accompanied injured members to the hospital from the fire scene.

Attended the sick of the department and in this capacity made 155 hospital visits.

Held 37 conferences with fire fighters or members of their families.

Participated in the funeral services of members of the Department, both active and retired, or members of their families. Attended 26 wakes and participated in 18 funerals.

Conducted the Annual Memorial Mass and Service for the deceased members of the Department together with my colleague, Chaplain Bleakney. The Mass was held at St. Rose of Lima's Church, Newark, followed by a breakfast for all who attended.

Participated in all swearing-in ceremonies, promotions and graduations.

Attended all other activities and affairs pertaining to the Newark Fire Department, such as fire prevention demonstrations, Fire Academy ceremonies, awards ceremony of the "200" Club, Bell and Siren Club, and Mayor's Conference for Fire Prevention.

I wish to express my sincerest appreciation and gratitude to Director John P. Caufield, Joseph M. Redden, Fire Chief, and to all the officers and fire fighters of the Newark Fire Department, for all their kindnesses, their friendship, courtesy and cooperation throughout the year.

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ANNUAL REPORT  
of the Protestant Chaplain  
Rev. Clarence Bleakney  
for the year 1974

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I attended second alarm and third alarm fires whenever possible.

I called on sick or injured firemen whether they were in the hospital or at home.

I assisted Chaplain Horton Raught in conducting the Joint Memorial Service at St. Rose of Lima Church.

I was present at promotional and retirement testimonials of officers and firemen.

I was present at swearing-in exercises of all new firemen, and at promotional ceremonies of captains and chiefs.

In conjunction with Chaplain Raught, I served at all memorial and funeral services throughout the year.

I responded to any call of any special nature from Director Caufield or Chief Redden.

I wish to extend my thanks to Director Caufield and to Chief Redden, and to all the members of the Newark Fire Department for all courtesies shown me.

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Annual Report  
of the activities of the  
Jewish Chaplain  
Rabbi Horace L. Zemel  
for the year 1974

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I wish to report to you that throughout the year 1974, as Chaplain of the Department, to the best of my ability, I have answered fire calls when summoned, participated in public functions, attended the sick and the dying, and in general lent myself in full capacity as clergyman over all those to whom I ministered, in whatever contingency my services were called.

The making of this report gives me, once again, the opportunity of letting you know that I am cognizant of the many courtesies extended to me in the performance of the duties of my office, for which I am extremely grateful.

May I wish you, and all members in the Department, a year marked by Peace in the World, Order in our Government, Health in the Home, and Success in every worthwhile effort.

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CIVIL DEFENSE

Auxiliary Fire Reserve

Annual Report for the year 1974  
Submitted by Batt. Chief Joseph Zoppi

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The auxiliaries have made 2095 visits to fire companies, spent 14,306 man-hours there. They have responded to 3050 alarms of fire, and have spent 1725 man-hours at working fires.

We have enrolled 35 new men in our auxiliary fire services in 1974, and were forced to drop 33 men during the current year who were no longer able to comply with our rules and regulations. We now have a total of 144 men.

The auxiliary training course under the supervision of auxiliary officers was given in various fire houses during the months of April and May.

During the month of June, all the radiological kits assigned to the Fire Department were replaced with recalibrated kits. Applications were distributed, at the same time, for a home study radiological monitoring course, which is a preliminary requirement of the State Radiological course now being planned for the Newark Fire Department.

Fire Department radios at the Control Center were checked with Fire Department radios, realigned, and re-checked with resulting better performance.

Talks were given in conjunction with other services at various Housing Projects on fire prevention and basic procedures for safety in case of fire; fire hazards inherent in high-rise buildings were also discussed.

All of the technical operations committee meetings were attended, as well as the Emergency Operations Committee meetings at the Control Center, where simulated disasters were worked out with the cooperation of other service chiefs assigned to Civil Defense.

On Sunday, September 22, 1974, an outdoor drill was given at the Newark Fire Department Training Center under the supervision of Battalion Chief James Morgan and Captain Fred Steinbach of the Academy staff; it was attended by 38 auxiliaries.

Respectfully submitted.

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THE BELL AND SIREN CLUB, INC.

Annual Report

for the year 1974

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The Bell and Siren Club, organized in 1949, is a non-profit, voluntary group dependent upon its membership dues, social functions, and the contributions of friends to finance its activities and acquire and maintain its equipment.

Membership is limited to 50 active members whose conduct must adhere to official club Code of Operation. Public officials, candidates for public office or any fire department employees are not eligible for membership.

The Club serves free refreshments of coffee, orange juice, tea, hot soup, etc., from a mobile unit, to firemen and fire victims at the scene of the fire, inside the fire lines.

The equipment it uses is owned by the Club, but it is quartered in Newark' fire houses, courtesy of the Mayor and the Newark Fire Department.

During the year 1974, the Club responded to 88 fire emergencies, comprised of:

- 60 - second alarms
- 11 - third alarms
- 1 - fourth alarm
- 8 - special calls
- 1 - general alarm in East Orange
- 1 - General Alarm in South Orange
- 6 - Miscellaneous

Services rendered include:

6,800 cups of coffee	327 doz. cookies and cake
5,856 cups of orange juice	100 cupcakes
509 cups of bouillon	91 cups of water
69 cups of tea	328 cigarettes
25 cups of hot chocolate	29 persons received first aid

We extend our appreciation to the elected officials of the City of Newark, Fire Director John P. Caufield, Fire Chief Joseph Redden, and to all the officers and members of the Newark Fire Department for their help and assistance during the past year. We are especially grateful for the generous support received during our annual Honorary Membership Drive.

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